ELSEVIER

Sedimentary Geology 129 (1999) 345–362

Sedimentary Geology

Subject Index Volumes 122–129

Abruzzi Italy
sedimentary petrology 123(1-2) 103-127
absolute age *see* U/Pb
absolute dating *see* absolute age
Acicastello Italy
sedimentary petrology 129(1-2) 127-141
active tectonics *see* neotectonics
actual age (absolute age) *see* absolute age
Africa *see also* Central Africa; Southern Africa; West Africa
geochemistry, Kaapvaal Craton 124(1-4) 113-129
Phanerozoic 125(1-2) 115-120
agglomerate
France, sedimentary petrology 126(1-4) 125-145
aggradation
Gabon, stratigraphy 128(3-4) 179-199
Spain, sedimentary petrology 127(3-4) 171-191
Agnotozoic *see* Proterozoic
Aichi Japan
stratigraphy 122(1-4) 95-107
Ainsa Basin
Eocene 127(3-4) 127-169
Akita Japan
geochemistry 125(1-2) 69-82
Al Wijan United Arab Emirates
Quaternary 123(3-4) 219-238
Alberta
Quaternary 123(3-4) 163-174; 129(1-2) 165-168; 129(1-2) 169-171
Albian
Central African Republic 127(1-2) 47-64
Spain 129(1-2) 71-84
algae *see* cyanobacteria
algal mats
North Sea 123(3-4) 175-181
Pennsylvania 128(1-2) 13-21
algal mounds
Austria 127(3-4) 209-220
algal structures *see* algal mats
alkanes *see* methane
alluvial fans
China, sedimentary petrology 128(1-2) 155-169
Italy, Quaternary 128(1-2) 67-81
Korea, sedimentary petrology 123(1-2) 81-102; 127(1-2) 31-46
Nevada, Quaternary 123(3-4) 199-218
sediments 129(3-4) 177-298; 129(3-4) 179-186
Spain, sedimentary petrology 129(3-4) 201-213
Texas, Quaternary 128(1-2) 131-153
alluvium aquifers
Germany, ground water 129(3-4) 235-251; 129(3-4) 253-264
Italy, ground water 129(3-4) 281-298
pollution 129(3-4) 265-279
sedimentary petrology 129(3-4) 187-199
sediments 129(3-4) 177-298; 129(3-4) 179-186
Spain, sedimentary petrology 129(3-4) 201-213
Switzerland, ground water 129(1-2) 1-24
Almeria Spain
sedimentary petrology 123(1-2) 1-7
Alps
geochemistry, Eastern Alps 124(1-4) 81-111
Quaternary, French Alps 128(1-2) 99-129
sedimentary petrology 124(1-4) 69-80
Carnic Alps 127(3-4) 209-220
amargosite *see* bentonite
anastomosing streams *see* braided streams
Andalusia Spain *see* Almeria Spain
Aneth Utah
diagenesis 126(1-4) 243-252
anhydrite
Spain, sedimentary petrology 125(3-4) 195-203
Antarctic Ocean
geochemistry, McMurdo Sound 128(3-4) 223-244
Antarctica
geochemistry
Transantarctic Mountains 128(3-4) 223-244
Victoria Land 124(1-4) 169-183
antidunes
Ontario 125(3-4) 129-134
Anyaboni Sandstone
sedimentary petrology 128(1-2) 83-98
apatite
Scotland, sedimentary petrology 124(1-4) 31-45
Apennines
diagenesis 126(1-4) 253-270
geochemistry 127(3-4) 193-207
sedimentary petrology 124(1-4) 69-80
aquifers *see* alluvium aquifers
Ar Rub'Al Khali
Quaternary 123(3-4) 219-238
Arabian Peninsula *see* Kuwait; United Arab Emirates
Arabian Sea *see* Persian Gulf
Aragon Spain *see* Huesca Spain
aragonite
Germany, geochemistry 126(1-4) 205-222
Kuwait, sedimentary petrology 127(3-4) 237-245
Archean *see* Kaapvaal Craton
Archeozoic *see* Archean
Arctic Ocean
Quaternary, Norwegian Sea 125(1-2) 1-8
arsenopyrite
New Zealand, sedimentation 129(1-2) 37-50

Asia *see also* Arabian Peninsula; Far East; Himalayas; Indian Peninsula
sedimentary petrology
Bengal 123(3-4) 239-254
Brahmaputra River 123(3-4) 239-254
stratigraphy, Bengal 127(3-4) 221-236
Atlantic Ocean *see also* North Atlantic
Quaternary 127(3-4) 247-269
stratigraphy 128(3-4) 179-199
Australasia *see* New Zealand
Australia *see also* New South Wales Australia; South Australia; Victoria Australia
Quaternary 125(3-4) 235-241
sedimentary petrology, Lachlan fold belt 125(3-4) 135-151; 125(3-4) 153-163
sedimentation 129(1-2) 25-35
Austria
sedimentary petrology, Carinthia Austria 127(3-4) 209-220
Azuero Peninsula
geochemistry 124(1-4) 149-168
Azuero-Sona Complex
geochemistry 124(1-4) 149-168
back-arc basins
New South Wales Australia, sedimentary petrology 125(3-4) 153-163
Victoria Australia, sedimentary petrology 125(3-4) 153-163
bacteria
diagenesis 126(1-4) 1-340; 126(1-4) 5-8; 126(1-4) 9-23
France
diagenesis 126(1-4) 223-242
sedimentary petrology 125(1-2) 9-21; 126(1-4) 193-204
Germany, geochemistry 126(1-4) 205-222
Italy, diagenesis 126(1-4) 253-270
Japan, geochemistry 125(1-2) 69-82
sedimentary petrology 126(1-4) 25-34; 126(1-4) 47-55; 126(1-4) 57-74
sedimentary rocks 125(1-2) 120-122
South Australia, geochemistry 126(1-4) 147-157
Bad Urach Germany
geochemistry 126(1-4) 103-124
Baden
ground water 129(3-4) 253-264
Baden-Wurttemberg Germany *see* Stuttgart Germany
Bahamas
Neogene 125(1-2) 47-59
Bakony Mountains
sedimentary petrology 128(1-2) 51-66
Baltic region *see* Estonia
Bangladesh *see* Bengal; Brahmaputra River; Surma Group
Barberton greenstone belt *see* Fig Tree Series
Barberton South Africa
geochemistry 124(1-4) 113-129
basin analysis
England, petroleum 125(3-4) 245-246
Basin and Range Province
Quaternary 123(3-4) 199-218; 128(1-2) 131-153
sedimentary petrology 126(1-4) 159-176
basins *see also* back-arc basins; fore-arc basins; foreland basins; pull-apart basins
Africa, Phanerozoic 125(1-2) 115-120
China, sedimentary petrology 128(1-2) 155-169
England, petroleum 125(3-4) 245-246
Great Lakes, Quaternary 123(3-4) 183-197
Korea, sedimentary petrology 123(1-2) 81-102
New Zealand
Pliocene 122(1-4) 53-67
sedimentation 129(1-2) 37-50
stratigraphy 122(1-4) 23-36; 122(1-4) 181-191
Texas, Quaternary 128(1-2) 131-153
bays
Japan, sedimentary rocks 122(1-4) 129-149
New Zealand, sedimentary rocks 122(1-4) 129-149
Be-10
New Zealand, stratigraphy 122(1-4) 193-215
beach erosion *see* littoral erosion
beachrock
126(1-4) 35-46
Coral Sea 126(1-4) 317-334
Beacon Supergroup
geochemistry 124(1-4) 169-183
Beareraig Formation
sedimentary petrology 124(1-4) 31-45
bed forms *see* bedforms
bed-load *see* bedload
bedding
Italy 129(1-2) 127-141
bedding plane irregularities *see* antidunes; sand ridges
bedding structures, planar *see* planar bedding structures
bedforms
Japan, Quaternary 122(1-4) 233-244
bedload
sedimentary petrology 125(3-4) 243-245; 129(3-4) 187-199
Belgium
geochemistry 126(1-4) 75-95
Belsk Basin
sedimentary petrology 127(1-2) 11-29
belts, fold *see* fold belts
Bengal
sedimentary petrology 123(3-4) 239-254
stratigraphy 127(3-4) 221-236
Bengal Fan
sedimentary petrology 125(3-4) 135-151; 125(3-4) 153-163
bentonite
Estonia, geochemistry 123(1-2) 63-80
Russian Federation, geochemistry 123(1-2) 63-80
Berriasian
Europe 128(3-4) 201-221
beryllium
Be-10, New Zealand 122(1-4) 193-215
Betic Cordillera
sedimentary petrology 127(3-4) 171-191
structural geology 129(1-2) 71-84
biochemical sedimentation
125(1-2) 120-122; 126(1-4) 9-23; 126(1-4) 35-46; 126(1-4) 47-55; 126(1-4) 57-74
Belgium, geochemistry 126(1-4) 75-95
France 125(1-2) 9-21
Japan, geochemistry 125(1-2) 69-82
Nevada 126(1-4) 159-176
South Australia, geochemistry 126(1-4) 147-157
bioclastic sedimentation
New Zealand, stratigraphy 122(1-4) 267-283
biodegradation 126(1-4) 147-157
biofilms
Nevada, sedimentary petrology 126(1-4) 159-176
biogenic structures *see* algal structures; reefs; stromatolites
bioherms
Coral Sea 126(1-4) 317-334
Kuwait 127(3-4) 237-245
Utah 126(1-4) 243-252
biological degradation *see* biodegradation
biomarkers
diagenesis 126(1-4) 5-8
Nevada, sedimentary petrology 126(1-4) 159-176
biomineralization 126(1-4) 9-23; 126(1-4) 25-34; 126(1-4) 35-46

biostratigraphy
Japan
Quaternary 122(1-4) 151-163
sedimentary rocks 122(1-4) 129-149
New Zealand 122(1-4) 267-283
sedimentary rocks 122(1-4) 129-149
sedimentary rocks 127(1-2) 125-126
Birmingham England
geochemistry 124(1-4) 197-220
bitter spar *see* dolomite
Blackcraig Formation
geochemistry 124(1-4) 185-195
bloating shale *see* shale
block structures
Spain, structural geology 129(1-2) 71-84
bloedite
Mali, sediments 127(1-2) 65-84
blue-green algae *see* cyanobacteria
book reviews
125(1-2) 122-123
Africa, Phanerozoic 125(1-2) 115-120
coal 128(3-4) 307-309
England, petroleum 125(3-4) 245-246
Europe, neotectonics 128(3-4) 309-310
Indian Ocean, reefs 127(3-4) 271-272
Pacific Ocean, reefs 127(3-4) 271-272
petroleum 129(1-2) 174-175
sedimentary petrology 125(3-4) 243-245; 129(1-2) 173-174
sedimentary rocks 125(1-2) 120-122; 127(1-2) 125-126
Boso Peninsula *see* Chiba Peninsula
bottom load *see* bedload
Bouches-du-Rhone France
sedimentary petrology 125(1-2) 9-21
boundaries, stratigraphic *see* stratigraphic boundary
Bowser Basin
sedimentary petrology 123(1-2) 129-146
Brahmaputra River
sedimentary petrology 123(3-4) 239-254
braided streams
Nova Scotia, sedimentary petrology 128(1-2) 23-38
sedimentary petrology 129(3-4) 187-199
breccia
Hungary 128(1-2) 51-66
Italy 129(1-2) 127-141
British Columbia
sedimentary petrology, Bowser Basin 123(1-2) 129-146
Buda Hills
sedimentary petrology 123(1-2) 9-29
Budapest Hungary
sedimentary petrology 123(1-2) 9-29
Bungo Channel
Quaternary 122(1-4) 233-244
Burdigalian
Italy 129(1-2) 143-163
burial diagenesis
124(1-4) 3-30
Atlantic Ocean, Quaternary 127(3-4) 247-269
British Columbia 123(1-2) 129-146
bursts, rock *see* rock bursts
C-13/C-12
Belgium, geochemistry 126(1-4) 75-95
Germany, geochemistry 126(1-4) 205-222
Cainozoic *see* Cenozoic
Calabria Italy *see* Catanzaro Italy
Calatayud-Teruel Basin
sedimentary petrology 125(3-4) 195-203
calcareous clay *see* marl
calcareous tufa *see* tufa
calcicrete *see* calcrete
calcite *see also* travertine
diagenesis 126(1-4) 9-23
France, sedimentary petrology 126(1-4) 125-145
geochemistry 123(1-2) 147-151
Nevada, sedimentary petrology 126(1-4) 159-176
Pennsylvania, sedimentary petrology 128(1-2) 13-21
sedimentary petrology 126(1-4) 47-55
calcrete
Spain 126(1-4) 177-191
caledonite
Scotland, geochemistry 124(1-4) 185-195
caliche 126(1-4) 47-55
California
geochemistry, San Francisco California 125(1-2) 61-68
Callovian
Spain 129(1-2) 71-84
Cambrian
Pennsylvania 128(1-2) 13-21
Canada *see* Eastern Canada; Western Canada
Cantal Massif
sedimentary petrology 126(1-4) 125-145
Cape Breton County Nova Scotia *see* Sydney Nova Scotia
Caradocian
Scotland 124(1-4) 185-195
carbargilite *see* coal
carbon
C-13/C-12
Belgium 126(1-4) 75-95
Germany 126(1-4) 205-222
carbonate platforms
diagenesis 126(1-4) 5-8
Europe, stratigraphy 128(3-4) 201-221
Hungary, sedimentary petrology 128(1-2) 51-66
Indian Ocean, reefs 127(3-4) 271-272
Italy, sedimentary petrology 129(1-2) 143-163
Pacific Ocean, reefs 127(3-4) 271-272
Pennsylvania, sedimentary petrology 128(1-2) 13-21
sedimentary petrology 129(1-2) 173-174
Spain, sedimentary petrology 125(3-4) 165-194
carbonate ramps
Italy, sedimentary petrology 123(1-2) 103-127
sedimentary petrology 129(1-2) 173-174
carbonate rocks *see also* beachrock; calcrete; caliche; carbonate platforms; carbonates; dolostone; grainstone; limestone; packstone; travertine; wackestone
petroleum 129(1-2) 174-175
carbonate sediments
Arctic Ocean, Quaternary 125(1-2) 1-8
geochemistry 125(1-2) 83-98
New Zealand, Quaternary 122(1-4) 245-266
Spain 125(1-2) 23-45
carbonates *see also* aragonite; calcite; dolomite; magnesian calcite
diagenesis 126(1-4) 5-8
Japan, Quaternary 122(1-4) 151-163
sedimentary petrology 126(1-4) 57-74
carbonatization *see* dolomitization
Carboniferous *see also* Pennsylvanian
Austria 127(3-4) 209-220
Nova Scotia 128(1-2) 23-38
Stephanian, England 124(1-4) 197-220
Caribbean region *see* West Indies
Carinthia Austria
sedimentary petrology 127(3-4) 209-220
Carixian
Spain 129(1-2) 71-84
Carnic Alps
sedimentary petrology 127(3-4) 209-220
Carnot Formation
heavy minerals 127(1-2) 47-64

Catanzaro Italy
sedimentary petrology 127(1-2) 85-110
cathodoluminescence 123(1-2) 147-151
caymanite
Hungary, sedimentary petrology 123(1-2) 9-29
CD-ROM
coal 128(3-4) 307-309
cement
British Columbia, sedimentary petrology 123(1-2) 129-146
Coral Sea, diagenesis 126(1-4) 317-334
Pennsylvania, sedimentary petrology 128(1-2) 13-21
Cenozoic *see also* Quaternary; Tertiary
Europe 128(3-4) 309-310
Siwalik System, sedimentary petrology 125(3-4) 205-224
Central Africa *see* Gabon
Central African Republic
heavy minerals 127(1-2) 47-64
Central America *see* Panama
Central Europe *see* Austria; Germany; Hungary; Switzerland
Central Massif *see* Cantal Massif; Montagne Noire
Cezallier France
sedimentary petrology 126(1-4) 125-145
chain silicates *see* pyroxene group
Champagne France
sedimentary petrology 126(1-4) 193-204
Chandarpur Group
sedimentary petrology 129(1-2) 51-70
channel geometry
Italy, sedimentary petrology 127(1-2) 111-118; 127(1-2) 119-123
chemical weathering
France 126(1-4) 193-204
chemically precipitated rocks *see* chert; evaporites; phosphate rocks; siliceous sinter; tufa
chemostratigraphy
England, geochemistry 124(1-4) 197-220
chert
California, geochemistry 125(1-2) 61-68
geochemistry 125(1-2) 83-98
Japan, geochemistry 125(1-2) 61-68
Scotland, geochemistry 124(1-4) 185-195
Chhattisgarh Basin
sedimentary petrology 129(1-2) 51-70
Chiba Peninsula
stratigraphy 122(1-4) 69-93; 122(1-4) 109-127
China *see* Xinjiang China
Chkalov Russian Federation *see* Orenburg Russian Federation
chlorides *see* halite
Churchill Butte
Quaternary 123(3-4) 199-218
Churchill County Nevada
Quaternary 123(3-4) 199-218
CIROS-2 Core
geochemistry 128(3-4) 223-244
clastic dikes
Ireland 129(1-2) 111-126
clastic rocks *see also* bentonite; breccia; claystone; conglomerate; flysch; graywacke; marl; megabreccia; mudstone; sandstone; shale; siltstone; turbidite
Italy 127(1-2) 85-110
Japan, stratigraphy 122(1-4) 95-107; 122(1-4) 109-127
New Zealand, stratigraphy 122(1-4) 37-52; 122(1-4) 109-127; 122(1-4) 165-179
clastic sediments *see also* clay; colluvium; gravel; mud; outwash; pebbles; sand; silt; till
Netherlands 128(3-4) 245-270
New Zealand
Quaternary 122(1-4) 245-266; 128(3-4) 311
stratigraphy 122(1-4) 267-283
clay
Atlantic Ocean, Quaternary 127(3-4) 247-269
clay mineralogy *see* bentonite
clay minerals *see* smectite
claystone
England, geochemistry 124(1-4) 197-220
climate change
stratigraphy 122(1-4) 5-21
climatology, paleo- *see* paleoclimatology
clinopyroxene
Panama, geochemistry 124(1-4) 149-168
coal *see also* coal exploration; coal fields
Nova Scotia 128(1-2) 23-38
coal exploration 128(3-4) 307-309
coal fields
British Columbia, sedimentary petrology 123(1-2) 129-146
coastal plains
Nova Scotia, sedimentary petrology 128(1-2) 23-38
coefficient of permeability *see* hydraulic conductivity
cold seeps
Italy, diagenesis 126(1-4) 253-270
colloquia *see* symposia
colluvium
Nevada, Quaternary 123(3-4) 199-218
Colorado Plateau
diagenesis 126(1-4) 243-252
common salt *see* halite
Commonwealth of Independent States *see* Russian Federation; Urals
compact-disc read-only memory *see* CD-ROM
computer programs
stratigraphy 122(1-4) 181-191
concretions
Japan, geochemistry 125(1-2) 69-82
Spain 125(3-4) 195-203
conferences *see* symposia
conglomerate
Central African Republic 127(1-2) 47-64
England, geochemistry 124(1-4) 131-147
India 128(1-2) 39-49
Korea 123(1-2) 81-102; 127(1-2) 31-46
Russian Federation 127(1-2) 11-29
continental margin
Atlantic Ocean, Quaternary 127(3-4) 247-269
Gabon, stratigraphy 128(3-4) 179-199
Pennsylvania, sedimentary petrology 128(1-2) 13-21
continental shelf *see also* reefs
Australia, Quaternary 125(3-4) 235-241
contourite
Gabon, stratigraphy 128(3-4) 179-199
Cook Strait
Quaternary 122(1-4) 245-266
Coorong Lagoon
geochemistry 126(1-4) 147-157
coral reefs *see* reefs
Coral Sea
diagenesis, Great Barrier Reef 126(1-4) 317-334
Quaternary, Great Barrier Reef 125(3-4) 235-241
sedimentation, Great Barrier Reef 129(1-2) 25-35
Cordillera Marianica *see* Betic Cordillera
Cornwall England
geochemistry 124(1-4) 131-147
Cote d'Ivoire-Ghana marginal ridge
Quaternary 127(3-4) 247-269
Coumiac France
diagenesis 126(1-4) 223-242
Cretaceous
Albian
Central African Republic 127(1-2) 47-64

Spain 129(1-2) 71-84
Berriasian, Europe 128(3-4) 201-221
Italy 124(1-4) 81-111
Korea 123(1-2) 81-102; 127(1-2) 31-46; 129(1-2) 101-109
Senonian, Hungary 128(1-2) 51-66
Thailand 123(1-2) 31-62
Turonian, Hungary 128(1-2) 51-66
Crete
sedimentary petrology 128(1-2) 1-12
cross-bedding
Central African Republic 127(1-2) 47-64
India 128(1-2) 39-49
Italy 127(1-2) 85-110
cross-laminations
India 129(1-2) 51-70
cross-stratification
India 129(1-2) 51-70
Italy 127(1-2) 85-110
crossbedding *see* cross-bedding
Crotone Basin
sedimentary petrology 127(1-2) 85-110
crystal chemistry
geochemistry 123(1-2) 147-151
cube spar *see* anhydrite
current directions
Korea, sedimentary structures 129(1-2) 101-109
currents *see* turbidity currents
cyanobacteria
Germany, geochemistry 126(1-4) 103-124
North Sea, sedimentary petrology 123(3-4) 175-181
South Australia, geochemistry 126(1-4) 147-157
cyclostratigraphy
Europe 128(3-4) 201-221
New Zealand 122(1-4) 37-52
cyclothems
Austria 127(3-4) 209-220
Japan 122(1-4) 129-149
New Zealand 122(1-4) 129-149
stratigraphy 122(1-4) 165-179; 122(1-4) 193-215; 122(1-4) 267-283
stratigraphy 122(1-4) 1-3
debris flows
Italy, sedimentary petrology 129(1-2) 127-141
Nepal, sedimentary petrology 125(3-4) 205-224
dedolomitization
Spain, diagenesis 125(1-2) 23-45
Deep Sea Drilling Project *see* Leg 32
deltas *see also* Gilbert-type deltas
Germany, ground water 129(3-4) 235-251
desert varnish *see* rock varnish
detrital fan *see* alluvial fans
Devensian
Northern Ireland 128(3-4) 293-306
Devonian
Eifelian, France 126(1-4) 223-242
England 124(1-4) 131-147
Famennian, France 126(1-4) 223-242
Frasnian, France 126(1-4) 223-242
Givetian, France 126(1-4) 223-242
Dewa Height
geochemistry 125(1-2) 69-82
diagenesis *see also* dedolomitization; dolomitization
126(1-4) 1-340; 126(1-4) 5-8; 126(1-4) 9-23; 126(1-4) 35-46; 126(1-4) 97-102
Belgium, geochemistry 126(1-4) 75-95
burial diagenesis 124(1-4) 3-30
Atlantic Ocean 127(3-4) 247-269
British Columbia 123(1-2) 129-146
Coral Sea 126(1-4) 317-334
Europe, stratigraphy 128(3-4) 201-221
France 126(1-4) 223-242
Germany, geochemistry 126(1-4) 103-124; 126(1-4) 205-222
Italy 126(1-4) 253-270
Kuwait 127(3-4) 237-245
Utah 126(1-4) 243-252
diagonal lamination *see* cross-laminations
diatomite
Japan, geochemistry 125(1-2) 69-82
directions, current *see* current directions
dolomite
Italy, diagenesis 126(1-4) 253-270
South Australia, geochemistry 126(1-4) 147-157
Utah, diagenesis 126(1-4) 243-252
dolomitization *see* dedolomitization
dolostone
Utah 126(1-4) 243-252
Dong Hai *see* East China Sea
drumlins
Alberta, Quaternary 123(3-4) 163-174; 129(1-2) 165-168; 129(1-2) 169-171
dry delta *see* alluvial fans
DSDP Site 305
geochemistry 125(1-2) 61-68
Duckmantian
geochemistry 124(1-4) 197-220
dunes
United Arab Emirates, Quaternary 123(3-4) 219-238
Eagle Flat Basin
Quaternary 128(1-2) 131-153
East China Sea
Quaternary 122(1-4) 217-232
East Pakistan *see* Bangladesh
Eastern Alps *see also* Carnic Alps
geochemistry 124(1-4) 81-111
Eastern Canada *see* Maritime Provinces; Ontario
Ebro Basin
diagenesis 125(1-2) 23-45
sedimentary petrology 129(3-4) 201-213
economic geology *see* coal; diatomite; limonite; peat; petroleum; salt; shale
eggstone *see* oolite
Eifelian
France 126(1-4) 223-242
Eire *see* Ireland
Emilia-Romagna Italy
Quaternary 128(1-2) 67-81
engineering geology *see* geologic hazards
engineering, petroleum *see* petroleum engineering
England
geochemistry
Birmingham England 124(1-4) 197-220
Cornwall England 124(1-4) 131-147
petroleum, Wessex Basin 125(3-4) 245-246
sedimentary petrology, Northumberland England 129(1-2) 85-100
environmental geology *see* geologic hazards; pollution
Eocene
Hungary 123(1-2) 9-29
Panama 124(1-4) 149-168
Spain 125(3-4) 165-194; 127(3-4) 127-169
erosion *see also* glacial erosion; littoral erosion; mudflows
New Zealand, sedimentation 129(1-2) 37-50
Spain, sedimentary petrology 123(1-2) 1-7
Espiritu Santo Island
Quaternary 126(1-4) 305-316
Estonia
geochemistry 123(1-2) 63-80
Eumsung Basin
sedimentary petrology 127(1-2) 31-46
sedimentary structures 129(1-2) 101-109

Europe *see also* Alps; Baltic region; Central Europe; Southern Europe; Western Europe
ground water, Rhine Valley 129(1-2) 1-24
neotectonics 128(3-4) 309-310
sedimentary petrology, Orenburg Russian Federation 127(1-2) 11-29
sedimentary rocks 124(1-4) 1-224
stratigraphy, Swiss Jura Mountains 128(3-4) 201-221
eustacy
Bahamas, Neogene 125(1-2) 47-59
Japan, stratigraphy 122(1-4) 95-107
evaporites *see also* anhydrite; gypsum; halite; salt
Spain 123(1-2) 1-7; 127(3-4) 171-191; 129(3-4) 201-213
exopolymers
Nevada, sedimentary petrology 126(1-4) 159-176
extension tectonics
Spain 129(1-2) 71-84
Texas, Quaternary 128(1-2) 131-153
Famennian
France 126(1-4) 223-242
Far East *see* China; Japan; Korea; Thailand
fatty acids
California, geochemistry 125(1-2) 61-68
Japan, geochemistry 125(1-2) 61-68
fault blocks *see* block structures
faults *see also* gouge; shear zones
listric faults, Spain 129(1-2) 71-84
strike-slip faults, Korea 123(1-2) 81-102
Fe *see* iron
Ferrar Glacier
geochemistry 128(3-4) 223-244
ferrihydrite
France, sedimentary petrology 126(1-4) 125-145
fields, coal *see* coal fields
Fig Tree Series
geochemistry 124(1-4) 113-129
Fiji Basin, North *see* North Fiji Basin
Fintona Hills
Quaternary 128(3-4) 293-306
Firenze Italy *see* Florence Italy
fission tracks
Scotland, sedimentary petrology 124(1-4) 31-45
floods *see* jokulhlaups
Florence Italy
geochemistry 127(3-4) 193-207
fluvial sedimentation *see also* glaciofluvial sedimentation
125(3-4) 243-245; 129(3-4) 177-298; 129(3-4) 179-186; 129(3-4) 187-199
England 129(1-2) 85-100
fluvial sediments *see* stream sediments
fluvial transport *see* stream transport
flysch
England, geochemistry 124(1-4) 131-147
Italy 127(1-2) 111-118; 127(1-2) 119-123
fold belts
Bangladesh, stratigraphy 127(3-4) 221-236
fore-arc basins
Japan, stratigraphy 122(1-4) 69-93
foreland basins
Europe, neotectonics 128(3-4) 309-310
Italy, sedimentary petrology 124(1-4) 69-80
Russian Federation, sedimentary petrology 127(1-2) 11-29
Spain, sedimentary petrology 125(3-4) 165-194
fossil soils *see* Paleosols
framework silicates *see* silica minerals
France
diagenesis
Haute-Garonne France 126(1-4) 223-242
Montagne Noire 126(1-4) 223-242
Quaternary
French Alps 128(1-2) 99-129
Savoie France 128(1-2) 99-129
sedimentary petrology
Bouches-du-Rhone France 125(1-2) 9-21
Cantal Massif 126(1-4) 125-145
Marne France 126(1-4) 193-204
stratigraphy
Jura France 128(3-4) 201-221
Normandy 128(3-4) 201-221
Franciscan Complex
geochemistry 125(1-2) 61-68
Frasnian
France 126(1-4) 223-242
French Alps
Quaternary 128(1-2) 99-129
French Polynesia *see* Society Islands
Funakawa Formation
geochemistry 125(1-2) 69-82
Gabon
stratigraphy 128(3-4) 179-199
gamma-ray methods
Greece, sedimentary petrology 128(1-2) 1-12
garnet group
Antarctica, geochemistry 124(1-4) 169-183
Gavdos Greece
sedimentary petrology 128(1-2) 1-12
geochemistry
lithogeochemistry
England 124(1-4) 131-147; 124(1-4) 197-220
Estonia 123(1-2) 63-80
Germany 126(1-4) 205-222
Japan 125(1-2) 69-82
New Zealand 122(1-4) 193-215
Panama 124(1-4) 149-168
Russian Federation 123(1-2) 63-80
Scotland 124(1-4) 185-195
South Africa 124(1-4) 113-129
geochronology *see* absolute age; Archean; Cambrian; Carboniferous; Cenozoic; Cretaceous; Devonian; Eocene; Holocene; Jurassic; Mesozoic; Miocene; Neogene; Oligocene; Ordovician; Paleozoic; Permian; Phanerozoic; Pleistocene; Pliocene; Proterozoic; Quaternary; Silurian; Tertiary
geologic hazards *see* floods; rock bursts
geomicrobiology
Belgium, geochemistry 126(1-4) 75-95
Coral Sea, diagenesis 126(1-4) 317-334
diagenesis 126(1-4) 1-340; 126(1-4) 9-23; 126(1-4) 35-46; 126(1-4) 97-102
France
diagenesis 126(1-4) 223-242
sedimentary petrology 126(1-4) 125-145; 126(1-4) 193-204
Germany, geochemistry 126(1-4) 103-124; 126(1-4) 205-222
Oceania, reefs 126(1-4) 271-304
Utah, diagenesis 126(1-4) 243-252
Vanuatu, Quaternary 126(1-4) 305-316
geomorphic geology *see* geomorphology
geomorphologic effects
Ontario, structural geology 123(1-2) 153-161
geomorphology *see also* glacial geology; mass movements; sea-level changes; weathering
stratigraphy 122(1-4) 181-191
geophysical methods
magnetotelluric methods, sedimentary structures 129(1-2) 101-109
geophysical profiles *see* seismic profiles

geophysical surveys *see also* ground-penetrating radar; magnetotelluric methods; seismic methods
Gabon, stratigraphy 128(3-4) 179-199
Greece, sedimentary petrology 128(1-2) 1-12
geotectonics *see* tectonics
Germany
geochemistry
Harz Mountains 126(1-4) 205-222
Stuttgart Germany 126(1-4) 103-124
ground water 129(3-4) 235-251
Baden 129(3-4) 253-264
Ghana
sedimentary petrology 128(1-2) 83-98
Gilbert-type deltas
Korea, sedimentary petrology 123(1-2) 81-102
Givetian
France 126(1-4) 223-242
Glace Bay Syncline
sedimentary petrology 128(1-2) 23-38
glacial erosion
Antarctic Ocean, geochemistry 128(3-4) 223-244
glacial geology *see also* drumlins; glacial transport; glaciers; ice movement; ice sheets; moraines; till
Arctic Ocean, Quaternary 125(1-2) 1-8
glacial maximum, last *see* last glacial maximum
glacial outwash *see* outwash
glacial sedimentation *see* glaciofluvial sedimentation
glacial transport
Iceland, sedimentary petrology 128(3-4) 271-292
glaciation
New Zealand, Pliocene 122(1-4) 53-67
glacier outburst floods *see* jokulhlaups
glaciers *see also* ice movement; ice sheets
Great Lakes, Quaternary 123(3-4) 183-197
glaciofluvial sedimentation
Iceland 127(1-2) 1-10
glaciology *see* glacial geology
glasses
Atlantic Ocean, Quaternary 127(3-4) 247-269
glauconite
Japan, Quaternary 122(1-4) 151-163
goethite
Estonia, geochemistry 123(1-2) 63-80
Russian Federation, geochemistry 123(1-2) 63-80
Gold Coast *see* Ghana
Gotlandian *see* Silurian
gouge
Ontario, structural geology 123(1-2) 153-161
grainstone
Pennsylvania 128(1-2) 13-21
Victoria Australia, geochemistry 125(1-2) 99-114
grauwacke *see* graywacke
gravel
England 129(1-2) 85-100
Germany, ground water 129(3-4) 235-251; 129(3-4) 253-264
Ireland 129(1-2) 111-126
Nevada, Quaternary 123(3-4) 199-218
Switzerland, ground water 129(1-2) 1-24
graywacke
South Africa, geochemistry 124(1-4) 113-129
Great Barrier Reef
diagenesis 126(1-4) 317-334
Quaternary 125(3-4) 235-241
sedimentation 129(1-2) 25-35
Great Britain *see* England; Scotland
Great Lakes
Quaternary, Lake Ontario 123(3-4) 183-197
Greece
sedimentary petrology, Crete 128(1-2) 1-12
Greenland Sea *see* Norwegian Sea
greywacke *see* graywacke
ground water *see* alluvium aquifers; hot springs; preferential flow; thermal waters
ground-penetrating radar
Germany, ground water 129(3-4) 235-251
Netherlands, sedimentary petrology 128(3-4) 245-270
Switzerland, ground water 129(1-2) 1-24
Groundhog coal field
sedimentary petrology 123(1-2) 129-146
groundwater *see* ground water
Gujarat India
sedimentary petrology 128(1-2) 39-49
gypsum
Namibia, geochemistry 123(3-4) 255-273
Spain, sedimentary petrology 125(3-4) 195-203
halides *see* chlorides
halite
France, sedimentary petrology 125(1-2) 9-21
Mali, sediments 127(1-2) 65-84
Thailand, sedimentary petrology 123(1-2) 31-62
Harz Mountains
geochemistry 126(1-4) 205-222
Haute-Garonne France
diagenesis 126(1-4) 223-242
hazards, geologic *see* geologic hazards
heavy minerals
124(1-4) 3-30
Antarctic Ocean, geochemistry 128(3-4) 223-244
Central African Republic 127(1-2) 47-64
Italy, geochemistry 124(1-4) 81-111
Panama, geochemistry 124(1-4) 149-168
United Arab Emirates, Quaternary 123(3-4) 219-238
Hebrides *see* Inner Hebrides
Heron Island
diagenesis 126(1-4) 317-334
Hetauda Nepal
sedimentary petrology 125(3-4) 205-224
Highland region Scotland *see* Inverness-shire Scotland
Himalaya Mountains *see* Himalayas
Himalayan Orogeny
Bangladesh, sedimentary petrology 123(3-4) 239-254
India, sedimentary petrology 123(3-4) 239-254
Himalayas *see* Nepal
Holland *see* Netherlands
Holocene
Australia 125(3-4) 235-241; 129(1-2) 25-35
Belgium 126(1-4) 75-95
East China Sea 122(1-4) 217-232
France 126(1-4) 193-204
Gabon 128(3-4) 179-199
Germany 126(1-4) 103-124
Mali 127(1-2) 65-84
New Zealand 122(1-4) 245-266
Honshu *see* Aichi Japan; Akita Japan; Chiba Peninsula
hornstone *see* chert
hot springs
France, sedimentary petrology 126(1-4) 125-145
Nevada, sedimentary petrology 126(1-4) 159-176
Hudspeth County Texas
Quaternary 128(1-2) 131-153

Hueco Bolson
Quaternary 128(1-2) 131-153
Huesca Spain
Eocene 127(3-4) 127-169
hummocks
Alberta, Quaternary 123(3-4) 163-174; 129(1-2) 165-168; 129(1-2) 169-171
Hungary
sedimentary petrology
Bakony Mountains 128(1-2) 51-66
Budapest Hungary 123(1-2) 9-29
hyaloclastite
Italy, sedimentary petrology 129(1-2) 127-141
hydraulic conductivity
Italy, ground water 129(3-4) 281-298
Switzerland, ground water 129(1-2) 1-24
hydraulic fracturing
Ireland, sedimentary petrology 129(1-2) 111-126
hydrocarbons *see* aliphatic hydrocarbons
hydrogeology *see* ground water; thermal waters
hydrology
sedimentary petrology 129(3-4) 187-199
hydrophobic materials
pollution 129(3-4) 265-279
Iberian Mountains
sedimentary petrology 129(3-4) 201-213
Iberian Peninsula *see* Spain
Iberian Plate
Spain, sedimentary petrology 125(3-4) 165-194
ice cores
stratigraphy 122(1-4) 5-21
ice mantle *see* ice sheets
ice movement
Iceland, sedimentary petrology 128(3-4) 271-292
Ontario, structural geology 123(1-2) 153-161
ice sheets
Alberta, Quaternary 123(3-4) 163-174; 129(1-2) 165-168; 129(1-2) 169-171
Ontario, structural geology 123(1-2) 153-161
icebergs
Arctic Ocean, Quaternary 125(1-2) 1-8
Iceland
sedimentary petrology 128(3-4) 271-292
sediments 127(1-2) 1-10
igneous rocks
glasses, Atlantic Ocean 127(3-4) 247-269
hyaloclastite, Italy 129(1-2) 127-141
India
sedimentary petrology
Gujarat India 128(1-2) 39-49
Madhya Pradesh India 129(1-2) 51-70
Shillong India 123(3-4) 239-254
Shillong Plateau 123(3-4) 239-254
Indian Ocean *see also* Arabian Sea
reefs 127(3-4) 271-272
sedimentary petrology, Bengal Fan 125(3-4) 135-151; 125(3-4) 153-163
Indian Peninsula *see* Bangladesh; Bengal; India; Nepal
Inland Sea
Quaternary 122(1-4) 233-244
Inner Hebrides *see* Isle of Skye
inner transition elements *see* rare earths
intertidal sedimentation 126(1-4) 35-46
Inverness-shire Scotland *see* Isle of Skye
Invertebrata *see* Mollusca
Ionian Islands
sedimentary petrology 129(1-2) 127-141
Ireland
sedimentary petrology 129(1-2) 111-126
Irish Sea
sedimentary petrology 129(1-2) 111-126
iron
geochemistry 123(1-2) 147-151; 125(1-2) 83-98
iron oxides
France, sedimentary petrology 126(1-4) 125-145
iron-bacteria
France, diagenesis 126(1-4) 223-242
Ishikawa Japan *see* Kanazawa Japan
Isle of Skye
sedimentary petrology 124(1-4) 31-45
isotopes
Be-10, New Zealand 122(1-4) 193-215
C-13/C-12
Belgium 126(1-4) 75-95
Germany 126(1-4) 205-222
Nd-144/Nd-143, South Africa 124(1-4) 113-129
O-18/O-16
Belgium 126(1-4) 75-95
Germany 126(1-4) 205-222
stratigraphy 122(1-4) 5-21
S-34/S-32, Namibia 123(3-4) 255-273
Sr-87/Sr-86, South Africa 124(1-4) 113-129
Italy *see also* Apennines
diagenesis, Langhe 126(1-4) 253-270
geochemistry
Florence Italy 127(3-4) 193-207
Milan Italy 124(1-4) 81-111
ground water 129(3-4) 281-298
Quaternary, Emilia-Romagna Italy 128(1-2) 67-81
sedimentary petrology
Abruzzi Italy 123(1-2) 103-127
Catanzaro Italy 127(1-2) 85-110
Pavia Italy 124(1-4) 69-80
Piemonte Italy 129(1-2) 143-163
Sicily Italy 127(1-2) 111-118; 127(1-2) 119-123; 129(1-2) 127-141
Jaca Basin
sedimentary petrology 125(3-4) 165-194
Japan
geochemistry
Akita Japan 125(1-2) 69-82
Shikoku 125(1-2) 61-68
Quaternary
Inland Sea 122(1-4) 233-244
Kanazawa Japan 122(1-4) 151-163
Kyushu 122(1-4) 233-244
Shikoku 122(1-4) 233-244
sedimentary rocks, Kanazawa Japan 122(1-4) 129-149
stratigraphy
Aichi Japan 122(1-4) 95-107
Chiba Peninsula 122(1-4) 69-93; 122(1-4) 109-127
Jinan Basin
sedimentary petrology 123(1-2) 81-102
jokulhlaups
Iceland, sediments 127(1-2) 1-10
Jura Canton Switzerland *see* Jura Switzerland
Jura France
stratigraphy 128(3-4) 201-221
Jura Mountains *see* Swiss Jura Mountains
Jura Switzerland
stratigraphy 128(3-4) 201-221
Jurassic *see also* Beacon Supergroup
Callovian, Spain 129(1-2) 71-84
Carixian, Spain 129(1-2) 71-84
Kimmeridgian, Spain 129(1-2) 71-84
Oxfordian, Europe 128(3-4) 201-221
Scotland 124(1-4) 31-45
Kaapvaal Craton
geochemistry 124(1-4) 113-129
Kakegawa Group
stratigraphy 122(1-4) 95-107

Kanazawa Japan
Quaternary 122(1-4) 151-163
sedimentary rocks 122(1-4) 129-149
Kansapathar Formation
sedimentary petrology 129(1-2) 51-70
karstification
Spain, structural geology 129(1-2) 71-84
Kazusa Group 122(1-4) 69-93
Khiran Kuwait
sedimentary petrology 127(3-4) 237-245
Khorat Plateau
sedimentary petrology 123(1-2) 31-62
Killiney Bay
sedimentary petrology 129(1-2) 111-126
Kimmeridgian
Spain 129(1-2) 71-84
Kirkcolm Formation
geochemistry 124(1-4) 185-195
Kongju Fault
sedimentary petrology 127(1-2) 31-46
Korat Plateau *see* Khorat Plateau
Korea
sedimentary petrology, South Korea 123(1-2) 81-102; 127(1-2) 31-46
sedimentary structures, South Korea 129(1-2) 101-109
Kuwait
sedimentary petrology 127(3-4) 237-245
Kwahu Sandstone
sedimentary petrology 128(1-2) 83-98
Kyushu
Quaternary 122(1-4) 233-244
Lachlan fold belt
sedimentary petrology 125(3-4) 135-151; 125(3-4) 153-163
lacustrine sedimentation
Nevada 126(1-4) 159-176
lacustrine sediments *see* lake sediments
Lake Lahontan
Nevada 123(3-4) 199-218
Lake Le Bourget
Quaternary 128(1-2) 99-129
Lake Ontario
Quaternary 123(3-4) 183-197
lake sediments
France, Quaternary 128(1-2) 99-129
geochemistry 125(1-2) 83-98
Great Lakes, Quaternary 123(3-4) 183-197
Mali 127(1-2) 65-84
Spain 125(1-2) 23-45
lake-level changes
Great Lakes, Quaternary 123(3-4) 183-197
lakes
South Australia, geochemistry 126(1-4) 147-157
Lama Bangladesh
stratigraphy 127(3-4) 221-236
laminations
Spain 126(1-4) 177-191
laminite
Belgium, geochemistry 126(1-4) 75-95
Spain, sedimentary petrology 126(1-4) 177-191
land bridges
Panama, geochemistry 124(1-4) 149-168
Langhe
diagenesis 126(1-4) 253-270
lanthanoans *see* rare earths
last glacial maximum
France, Quaternary 128(1-2) 99-129
Netherlands, sedimentary petrology 128(3-4) 245-270
Laurentide ice sheet
Alberta, Quaternary 123(3-4) 163-174; 129(1-2) 165-168; 129(1-2) 169-171
lava
Italy, sedimentary petrology 129(1-2) 127-141
Leg 32 *see* DSDP Site 305
Leg 159 *see* ODP Site 959
Lethbridge Lobe
Quaternary 123(3-4) 163-174; 129(1-2) 165-168; 129(1-2) 169-171
limestone *see also* micrite; oolitic limestone
126(1-4) 9-23; 126(1-4) 25-34
geochemistry 123(1-2) 147-151
Germany, geochemistry 126(1-4) 205-222
Hungary 123(1-2) 9-29
Italy 123(1-2) 103-127; 126(1-4) 253-270
Spain 127(3-4) 171-191; 129(3-4) 201-213
limonite
Estonia, geochemistry 123(1-2) 63-80
Russian Federation, geochemistry 123(1-2) 63-80
listric faults
Spain 129(1-2) 71-84
lithogeochemistry
England 124(1-4) 131-147; 124(1-4) 197-220
Estonia 123(1-2) 63-80
Germany 126(1-4) 205-222
Japan 125(1-2) 69-82
New Zealand, stratigraphy 122(1-4) 193-215
Panama 124(1-4) 149-168
Russian Federation 123(1-2) 63-80
Scotland 124(1-4) 185-195
South Africa 124(1-4) 113-129
lithologic traps *see* stratigraphic traps
lithostratigraphy
122(1-4) 1-284
New Zealand 122(1-4) 37-52
sedimentary rocks 127(1-2) 125-126
littoral erosion
New South Wales Australia, sedimentary petrology 124(1-4) 47-67
Lizard Peninsula
geochemistry 124(1-4) 131-147
Lombardy Italy *see* Milan Italy; Pavia Italy
Lorca Basin
sedimentary petrology 127(3-4) 171-191
Lower Cretaceous *see* Albian; Berriasian
Lower Jurassic *see* Carixian
lower Miocene *see* Burdigalian
lower Neogene *see* Miocene
lower Precambrian *see* Archean
Lucina Limestone
diagenesis 126(1-4) 253-270
Macigno Formation
geochemistry 127(3-4) 193-207
Macigno-Modino Basin
sedimentary petrology 124(1-4) 69-80
Macraes Flat
sedimentation 129(1-2) 37-50
Madhya Pradesh India
sedimentary petrology 129(1-2) 51-70
Madrid Basin
sedimentary petrology 126(1-4) 177-191
Madrid Spain
sedimentary petrology 126(1-4) 177-191
magnesian calcite
Japan, geochemistry 125(1-2) 69-82
magnesian spar *see* dolomite
magnetism, paleo- *see* paleomagnetism
magnetization *see* remanent magnetization
magnetotelluric methods
sedimentary structures 129(1-2) 101-109
Maha Sarakham Formation
sedimentary petrology 123(1-2) 31-62
Mali
sediments 127(1-2) 65-84

manganese
geochemistry 123(1-2) 147-151; 125(1-2) 83-98
margin, continental *see* continental margin
Marina District (San Francisco California) *see* San Francisco California
marine sedimentation
Indian Ocean 127(3-4) 271-272
Pacific Ocean 127(3-4) 271-272
marine sediments
California, geochemistry 125(1-2) 61-68
geochemistry 125(1-2) 83-98
Japan, geochemistry 125(1-2) 61-68
Maritime Provinces *see* Nova Scotia
marl
Spain, Eocene 127(3-4) 127-169
Marmorito Limestone
diagenesis 126(1-4) 253-270
Marne France
sedimentary petrology 126(1-4) 193-204
mass movements *see also* debris flows; mudflows
Pennsylvania, sedimentary petrology 128(1-2) 13-21
Matinenda Formation
sedimentary petrology 125(3-4) 129-134
matrices
France, diagenesis 126(1-4) 223-242
McMurdo Sound
geochemistry 128(3-4) 223-244
Meaneage England
geochemistry 124(1-4) 131-147
Mediterranean region
sedimentary petrology 123(1-2) 1-7
Ionian Islands 129(1-2) 127-141
Mediterranean Sea *see* Crete
meetings *see* symposia
megabreccia
Hungary 128(1-2) 51-66
Spain 125(3-4) 165-194
Meghalaya India *see* Shillong India
Melanesia *see* Vanuatu
Mellum Island
sedimentary petrology 123(3-4) 175-181
Menaver Conglomerate
geochemistry 124(1-4) 131-147
Mesozoic *see also* Cretaceous; Jurassic
Franciscan Complex, geochemistry 125(1-2) 61-68
Spain 129(3-4) 201-213
Messinian
Spain 123(1-2) 1-7
metals *see* iron; manganese; rare earths
metaturbidite *see* turbidite
methane
Italy, diagenesis 126(1-4) 253-270
mica group *see* glauconite
micrite
126(1-4) 1-340
France 126(1-4) 193-204
Oceania 126(1-4) 271-304
microbial mats *see* algal mats
microbialites
Coral Sea, diagenesis 126(1-4) 317-334
Nevada, sedimentary petrology 126(1-4) 159-176
Oceania, reefs 126(1-4) 271-304
Pennsylvania, sedimentary petrology 128(1-2) 13-21
Vanuatu, Quaternary 126(1-4) 305-316
microbiology, geological *see* geomicrobiology
Middle Devonian *see* Eifelian; Givetian
Middle Jurassic *see* Callovian
Middle Pennsylvanian *see* Paradox Member
Midland Valley
geochemistry 124(1-4) 185-195
Midlands
geochemistry 124(1-4) 197-220
Milan Italy
geochemistry 124(1-4) 81-111
Milankovitch theory
stratigraphy 122(1-4) 5-21
Milano Italy *see* Milan Italy
mineral chemistry *see* crystal chemistry
mineral soap *see* bentonite
mineral-water interface
France, sedimentary petrology 126(1-4) 125-145
mineralogy *see* carbonates; sulfides
Miocene *see also* Siwalik System
Bangladesh 123(3-4) 239-254
Burdigalian, Italy 129(1-2) 143-163
Greece 128(1-2) 1-12
India 123(3-4) 239-254
Italy 123(1-2) 103-127; 124(1-4) 69-80; 126(1-4) 253-270; 127(3-4) 193-207
Japan 125(1-2) 69-82
Messinian, Spain 123(1-2) 1-7
Panama 124(1-4) 149-168
Spain 125(1-2) 23-45
Surma Group 127(3-4) 221-236
Texas 128(1-2) 131-153
Victoria Australia 125(1-2) 99-114
Miringja Anticline
stratigraphy 127(3-4) 221-236
Mn *see* manganese
molecular fossils *see* biomarkers
Mollusca
Japan
Quaternary 122(1-4) 151-163
sedimentary rocks 122(1-4) 129-149
New Zealand
sedimentary rocks 122(1-4) 129-149
stratigraphy 122(1-4) 267-283
Monferrato Italy
diagenesis 126(1-4) 253-270
sedimentary petrology 129(1-2) 143-163
Montagna della Maiella
sedimentary petrology 123(1-2) 103-127
Montagne Noire
diagenesis 126(1-4) 223-242
Monte Cervarola Formation
geochemistry 127(3-4) 193-207
Monte Modino Formation
geochemistry 127(3-4) 193-207
moraines
Alberta, Quaternary 123(3-4) 163-174; 129(1-2) 165-168; 129(1-2) 169-171
mounds, algal *see* algal mounds
movements, mass *see* mass movements
Mpumalanga South Africa *see* Barberton South Africa
mud
Australia 129(1-2) 25-35
mudflows
sedimentary petrology 125(3-4) 243-245
mudstone
China 128(1-2) 155-169
Japan, geochemistry 125(1-2) 69-82
Korea 123(1-2) 81-102; 127(1-2) 31-46
Nepal 125(3-4) 205-224
Russian Federation 127(1-2) 11-29
Victoria Australia, geochemistry 125(1-2) 99-114
Mullins Coal
sedimentary petrology 128(1-2) 23-38
Murcia Spain
sedimentary petrology 127(3-4) 171-191
Murray Basin
sedimentary petrology 124(1-4) 47-67
Myrdalskokull
sedimentary petrology 128(3-4) 271-292
Namib Desert
geochemistry 123(3-4) 255-273
Namibia
geochemistry, Namib Desert 123(3-4) 255-273

nannobacteria
sedimentary petrology 126(1-4) 47-55
natural remanent magnetization
Texas, Quaternary 128(1-2) 131-153
Navarra Spain *see* Pamplona Spain
Nd *see* neodymium
Nd-144/Nd-143
South Africa, geochemistry 124(1-4) 113-129
neodymium
Estonia, geochemistry 123(1-2) 63-80
Nd-144/Nd-143, South Africa 124(1-4) 113-129
Russian Federation, geochemistry 123(1-2) 63-80
Neogene *see also* Miocene; Pliocene
Bahamas 125(1-2) 47-59
Gabon 128(3-4) 179-199
Spain 126(1-4) 177-191
neotectonics *see also* faults; geomorphologic effects; uplifts
Europe 128(3-4) 309-310
Nepal
sedimentary petrology 125(3-4) 205-224
nesosilicates *see* garnet group; zircon
Netherlands
sedimentary petrology 128(3-4) 245-270
Nevada
Quaternary, Churchill County Nevada 123(3-4) 199-218
sedimentary petrology, Reno Nevada 126(1-4) 159-176
New Hebrides *see* Vanuatu
New South Wales Australia *see also* Lachlan fold belt
sedimentary petrology, Newcastle Australia 124(1-4) 47-67
New Zealand *see also* North Island; Wanganui Basin
Quaternary, Wanganui New Zealand 122(1-4) 245-266
sedimentary rocks
Wairarapa 122(1-4) 129-149
Wanganui New Zealand 122(1-4) 129-149
sedimentation
Otago New Zealand 129(1-2) 37-50
Otago Schist 129(1-2) 37-50
stratigraphy
Otago Peninsula 122(1-4) 267-283
Wanganui New Zealand 122(1-4) 165-179; 122(1-4) 193-215; 122(1-4) 267-283
Newcastle Australia
sedimentary petrology 124(1-4) 47-67
Normandy
stratigraphy 128(3-4) 201-221
North America *see also* Basin and Range Province; Great Lakes
Quaternary, Hueco Bolson 128(1-2) 131-153
North Atlantic *see* Irish Sea; North Sea
North Fiji Basin
Quaternary 126(1-4) 305-316
North Island *see also* Wanganui Basin
stratigraphy 122(1-4) 267-283
North Pacific *see* Northwest Pacific
North Sea
sedimentary petrology 123(3-4) 175-181
North Victoria Land *see* Victoria Land
Northeastern India *see* Meghalaya India
Northern Ireland
Quaternary 128(3-4) 293-306
Northumberland England
sedimentary petrology 129(1-2) 85-100
Northwest Pacific *see* East China Sea
Norwegian Sea
Quaternary 125(1-2) 1-8
Nova Scotia
sedimentary petrology, Sydney Nova Scotia 128(1-2) 23-38
NRM *see* natural remanent magnetization
nuclei acids
diagenesis 126(1-4) 5-8
Numidian Flysch
sedimentary petrology 127(1-2) 111-118; 127(1-2) 119-123
O-18/O-16
Belgium, geochemistry 126(1-4) 75-95
Germany, geochemistry 126(1-4) 205-222
stratigraphy 122(1-4) 5-21
Ocean Drilling Program *see* Leg 159
Oceania *see* Melanesia; Polynesia
oceanography *see* continental margin; continental shelf; reefs; sedimentation; sediments
ODP Site 959
Quaternary 127(3-4) 247-269
oil and gas *see* petroleum
Oligocene
Gabon 128(3-4) 179-199
Hungary 123(1-2) 9-29
Italy 124(1-4) 69-80; 127(3-4) 193-207
Victoria Australia 125(1-2) 99-114
Oltrepo Pavese Italy *see* Pavia Italy
Omma Formation
Quaternary 122(1-4) 151-163
sedimentary rocks 122(1-4) 129-149
Ontario
sedimentary petrology 125(3-4) 129-134
structural geology 123(1-2) 153-161
oolite *see also* oolitic limestone
France, sedimentary petrology 125(1-2) 9-21
oolitic limestone
Estonia, geochemistry 123(1-2) 63-80
Russian Federation, geochemistry 123(1-2) 63-80
Ordovician
Caradocian, Scotland 124(1-4) 185-195
Estonia 123(1-2) 63-80
Russian Federation 123(1-2) 63-80
Orenburg Russian Federation
sedimentary petrology 127(1-2) 11-29
organic acids *see* fatty acids
organic compounds *see also* hydrocarbons; organic acids
pollution 129(3-4) 265-279
organic mound *see* bioherms
orthosilicates *see* nesosilicates
Otago New Zealand *see also* Otago Peninsula
sedimentation 129(1-2) 37-50
Otago Peninsula
stratigraphy 122(1-4) 267-283
Otago Schist
sedimentation 129(1-2) 37-50
Oubangui-Chari *see* Central African Republic
outwash
Northern Ireland, Quaternary 128(3-4) 293-306
Oxfordian
Europe 128(3-4) 201-221
oxides *see* ferrihydrite; goethite; iron oxides; limonite
oxygen
O-18/O-16
Belgium 126(1-4) 75-95
Germany 126(1-4) 205-222
stratigraphy 122(1-4) 5-21
Pacific Ocean *see also* North Pacific; West Pacific
geochemistry 125(1-2) 61-68
Quaternary, North Fiji Basin 126(1-4) 305-316
reefs 127(3-4) 271-272
packstone
Victoria Australia, geochemistry 125(1-2) 99-114
paleo-oceanography
Gabon 128(3-4) 179-199
Vanuatu, Quaternary 126(1-4) 305-316
paleobotany *see* algae; bacteria
paleoclimatology
Russian Federation, sedimentary petrology 127(1-2) 11-29

paleofloods
122(1-4) 181-191
Nepal, sedimentary petrology 125(3-4) 205-224
New Zealand 122(1-4) 193-215
Paleogene *see* Eocene; Oligocene
paleogeography *see also* basins
Central African Republic, heavy minerals 127(1-2) 47-64
paleokarst
Hungary, sedimentary petrology 123(1-2) 9-29
Spain
diagenesis 125(1-2) 23-45
structural geology 129(1-2) 71-84
paleomagnetism *see* natural remanent magnetization
paleontology *see* Mollusca
paleosalinity
Spain, sedimentary petrology 123(1-2) 1-7
Thailand, sedimentary petrology 123(1-2) 31-62
Paleosols
France, sedimentary petrology 126(1-4) 193-204
Spain, sedimentary petrology 126(1-4) 177-191
Paleozoic *see also* Cambrian; Carboniferous; Devonian; Ordovician; Permian; Silurian
New South Wales Australia 125(3-4) 135-151; 125(3-4) 153-163
Victoria Australia 125(3-4) 135-151; 125(3-4) 153-163
Pamplona Basin
sedimentary petrology 125(3-4) 165-194
Pamplona Spain
sedimentary petrology 125(3-4) 165-194
Panama
geochemistry 124(1-4) 149-168
Paradox Basin
diagenesis 126(1-4) 243-252
Paradox Member
diagenesis 126(1-4) 243-252
Pavia Italy
sedimentary petrology 124(1-4) 69-80
peat
Nova Scotia 128(1-2) 23-38
pebbles
England, geochemistry 124(1-4) 131-147
Nevada, Quaternary 123(3-4) 199-218
pedogenesis
France, sedimentary petrology 126(1-4) 193-204
pelite *see* shale
Pennsylvania
sedimentary petrology, York County Pennsylvania 128(1-2) 13-21
Pennsylvanian
Paradox Member, diagenesis 126(1-4) 243-252
permeability coefficient *see* hydraulic conductivity
Permian
China 128(1-2) 155-169
Ghana 128(1-2) 83-98
Tatarian, Russian Federation 127(1-2) 11-29
Zechstein, Germany 126(1-4) 205-222
Persian Gulf
sedimentary petrology 127(3-4) 237-245
Petane Group
sedimentary rocks 122(1-4) 129-149
petrified moss *see* tufa
petroleum *see* petroleum exploration; stratigraphic traps; structural traps
petroleum engineering 129(1-2) 174-175
petroleum exploration *see also* stratigraphic traps; structural traps 129(1-2) 174-175
petrology *see* lava
petrostratigraphy *see* lithostratigraphy
Phanerozoic
Africa 125(1-2) 115-120
phosphate rocks
Japan, geochemistry 125(1-2) 69-82
phosphates *see* apatite
Pic de Vissou
diagenesis 126(1-4) 223-242
Piemonte Italy
sedimentary petrology 129(1-2) 143-163
pits
Nevada, Quaternary 123(3-4) 199-218
planar bedding structures *see also* bedding; cross-bedding; cross-laminations; cross-stratification; cyclothems; laminations; rhythmite; ripple drift-cross laminations; sand bodies
Italy 127(1-2) 111-118
Plantae *see* algae
plaster stone *see* gypsum
Pleistocene *see also* Siwalik System
122(1-4) 1-3; 122(1-4) 1-284; 122(1-4) 5-21; 122(1-4) 23-36
Alberta 123(3-4) 163-174; 129(1-2) 165-168; 129(1-2) 169-171
Arctic Ocean 125(1-2) 1-8
Atlantic Ocean 127(3-4) 247-269
Devensian, Northern Ireland 128(3-4) 293-306
East China Sea 122(1-4) 217-232
Italy 127(1-2) 85-110
Japan 122(1-4) 69-93; 122(1-4) 95-107; 122(1-4) 109-127; 122(1-4) 129-149; 122(1-4) 151-163
Lake Lahontan, Nevada 123(3-4) 199-218
Netherlands 128(3-4) 245-270
New Zealand 122(1-4) 37-52; 122(1-4) 109-127; 122(1-4) 129-149; 122(1-4) 165-179; 122(1-4) 193-215; 122(1-4) 267-283
Texas 128(1-2) 131-153
Wurm
Germany 129(3-4) 253-264
Switzerland 129(1-2) 1-24
pleniglacial, last *see* last glacial maximum
Pliocene
122(1-4) 1-3; 122(1-4) 1-284; 122(1-4) 5-21; 122(1-4) 23-36
Antarctic Ocean 128(3-4) 223-244
Japan 122(1-4) 69-93; 122(1-4) 95-107; 122(1-4) 109-127; 122(1-4) 129-149
New South Wales Australia 124(1-4) 47-67
New Zealand 122(1-4) 37-52; 122(1-4) 53-67; 122(1-4) 109-127; 122(1-4) 129-149; 122(1-4) 165-179; 122(1-4) 193-215; 122(1-4) 267-283
Po Plain
Quaternary 128(1-2) 67-81
pollution
129(3-4) 265-279
Germany, ground water 129(3-4) 235-251
Polynesia *see* French Polynesia
porosity traps *see* stratigraphic traps
Postglacial *see* Holocene
Precambrian *see also* Archean; upper Precambrian
Fig Tree Series, geochemistry 124(1-4) 113-129
preferential flow
sedimentary petrology 129(3-4) 187-199
progradation
Gabon, stratigraphy 128(3-4) 179-199
Italy, sedimentary petrology 127(1-2) 85-110
Spain, sedimentary petrology 127(3-4) 171-191

Proterozoic
Ghana 128(1-2) 83-98
India 129(1-2) 51-70
Ontario 125(3-4) 129-134
psammite *see* sandstone
Pseudoschwagerina Limestone
sedimentary petrology 127(3-4) 209-220
pull-apart basins
Korea
sedimentary petrology 127(1-2) 31-46
sedimentary structures 129(1-2) 101-109
Pyramid Lake
sedimentary petrology 126(1-4) 159-176
pyrite
New Zealand, sedimentation 129(1-2) 37-50
pyroclastics *see* hyaloclastite
pyroxene group *see also* clinopyroxene
Antarctic Ocean, geochemistry 128(3-4) 223-244
quartz
Antarctica, geochemistry 124(1-4) 169-183
Quaternary *see also* Holocene; last glacial maximum; Pleistocene 129(3-4) 265-279
Antarctic Ocean 128(3-4) 223-244
Germany 129(3-4) 235-251
Great Lakes 123(3-4) 183-197
Iceland 128(3-4) 271-292
Italy 128(1-2) 67-81; 129(3-4) 281-298
Japan 122(1-4) 233-244
Kazusa Group 122(1-4) 69-93
New Zealand 128(3-4) 311
Oceania 126(1-4) 271-304
Ontario 123(1-2) 153-161
United Arab Emirates 123(3-4) 219-238
Vanuatu 126(1-4) 305-316
radar methods *see* ground-penetrating radar
radioactive isotopes *see* Be-10
Rangamati Bangladesh
stratigraphy 127(3-4) 221-236
rare earths *see also* neodymium
California, geochemistry 125(1-2) 61-68
Japan, geochemistry 125(1-2) 61-68; 125(1-2) 69-82
Scotland, geochemistry 124(1-4) 185-195
rate of sedimentation *see* sedimentation rates
Rattendorf Group
sedimentary petrology 127(3-4) 209-220
Rayka India
sedimentary petrology 128(1-2) 39-49
Recent *see* Holocene
reefs *see also* bioherms
Arctic Ocean, Quaternary 125(1-2) 1-8
Indian Ocean 127(3-4) 271-272
Oceania 126(1-4) 271-304
Pacific Ocean 127(3-4) 271-272
Vanuatu, Quaternary 126(1-4) 305-316
regolith
sediments 128(1-2) 171-178
remanent magnetization *see* natural remanent magnetization
Reno Nevada
sedimentary petrology 126(1-4) 159-176
retrogradation
Spain, sedimentary petrology 127(3-4) 171-191
Rhein Valley *see* Rhine Valley
Rhenohercynian
England 124(1-4) 131-147
Rhine Valley
ground water 129(1-2) 1-24
rhythmite
Iceland 127(1-2) 1-10
Rijn Valley *see* Rhine Valley
ripple drift-cross laminations
Northern Ireland, Quaternary 128(3-4) 293-306
River Rede
sedimentary petrology 129(1-2) 85-100
rock bursts
Iceland, sediments 127(1-2) 1-10
rock salt *see* halite
rock varnish
sedimentary rocks 125(1-2) 120-122
rock-stratigraphy *see* lithostratigraphy
rock-water interface *see* water-rock interaction
rockbursts *see* rock bursts
roestone *see* oolite
Roncal Valley
sedimentary petrology 125(3-4) 165-194
rubblerock *see* breccia
Russian Federation
geochemistry 123(1-2) 63-80
sedimentary petrology
Orenburg Russian Federation 127(1-2) 11-29
Uralian Foreland 127(1-2) 11-29
S *see* sulfur
S-34/S-32
Namibia, geochemistry 123(3-4) 255-273
salt
France 125(1-2) 9-21
Namibia, geochemistry 123(3-4) 255-273
Thailand 123(1-2) 31-62
salt lakes
Mali, sediments 127(1-2) 65-84
Spain, diagenesis 125(1-2) 23-45
San Francisco California
geochemistry 125(1-2) 61-68
San Juan County Utah
diagenesis 126(1-4) 243-252
sand
125(3-4) 225-234
England 129(1-2) 85-100
Italy, Quaternary 128(1-2) 67-81
New South Wales Australia 124(1-4) 47-67
North Sea 123(3-4) 175-181
pollution 129(3-4) 265-279
United Arab Emirates, Quaternary 123(3-4) 219-238
sand bodies
Japan, Quaternary 122(1-4) 233-244
sand dunes *see* dunes
sand ridges
East China Sea, Quaternary 122(1-4) 217-232
sandstone
124(1-4) 3-30
Antarctica, geochemistry 124(1-4) 169-183
Bangladesh 123(3-4) 239-254
stratigraphy 127(3-4) 221-236
British Columbia 123(1-2) 129-146
Central African Republic 127(1-2) 47-64
China 128(1-2) 155-169
Ghana 128(1-2) 83-98
India 123(3-4) 239-254; 129(1-2) 51-70
Italy 124(1-4) 69-80; 127(1-2) 111-118; 127(1-2) 119-123
geochemistry 124(1-4) 81-111; 127(3-4) 193-207
Japan, Quaternary 122(1-4) 151-163
Korea 123(1-2) 81-102; 127(1-2) 31-46; 129(1-2) 101-109
Nepal 125(3-4) 205-224
New South Wales Australia 125(3-4) 135-151; 125(3-4) 153-163
Ontario 125(3-4) 129-134
Panama, geochemistry 124(1-4) 149-168

Russian Federation 127(1-2) 11-29
Scotland 124(1-4) 31-45
Spain 127(3-4) 171-191
Eocene 127(3-4) 127-169
Victoria Australia 125(3-4) 135-151; 125(3-4) 153-163
geochemistry 125(1-2) 99-114
Savoie France
Quaternary 128(1-2) 99-129
schizomycetes *see* bacteria
Schizophyta *see* cyanobacteria
Scotland *see also* Midland Valley; Southern Uplands
sedimentary petrology, Isle of Skye 124(1-4) 31-45
sea-level changes *see also* eustacy; transgression
Austria, sedimentary petrology 127(3-4) 209-220
Europe, stratigraphy 128(3-4) 201-221
Gabon, stratigraphy 128(3-4) 179-199
Italy, sedimentary petrology 127(1-2) 85-110
Japan
Quaternary 122(1-4) 151-163; 122(1-4) 233-244
sedimentary rocks 122(1-4) 129-149
stratigraphy 122(1-4) 109-127
New Zealand
Pliocene 122(1-4) 53-67
sedimentary rocks 122(1-4) 129-149
stratigraphy 122(1-4) 109-127; 122(1-4) 165-179; 122(1-4) 267-283
Oceania, reefs 126(1-4) 271-304
stratigraphy 122(1-4) 5-21; 122(1-4) 23-36
Vanuatu, Quaternary 126(1-4) 305-316
secondary structures *see* concretions
Section Peak Formation
geochemistry 124(1-4) 169-183
sediment load *see* bedload
sediment transport *see also* glacial transport
124(1-4) 3-30; 125(3-4) 243-245; 129(3-4) 177-298; 129(3-4) 179-186; 129(3-4) 187-199
Antarctic Ocean, geochemistry 128(3-4) 223-244
Australia 129(1-2) 25-35
Iceland 127(1-2) 1-10
Netherlands 128(3-4) 245-270
New Zealand 129(1-2) 37-50
sedimentary petrology *see* clay mineralogy; diagenesis; heavy minerals; reefs; sedimentary structures; sedimentation; sediments; weathering
sedimentary rocks *see also* chemically precipitated rocks; coal; lithostratigraphy
125(1-2) 120-122
beachrock 126(1-4) 35-46
Coral Sea 126(1-4) 317-334
bentonite
Estonia 123(1-2) 63-80
Russian Federation 123(1-2) 63-80
breccia
Hungary 128(1-2) 51-66
Italy 129(1-2) 127-141
calcrete, Spain 126(1-4) 177-191
caliche 126(1-4) 47-55
carbonate rocks, petroleum 129(1-2) 174-175
chert
California 125(1-2) 61-68
geochemistry 125(1-2) 83-98
Japan 125(1-2) 61-68
Scotland 124(1-4) 185-195
clastic rocks
Italy 127(1-2) 85-110
Japan 122(1-4) 95-107; 122(1-4) 109-127
New Zealand 122(1-4) 37-52; 122(1-4) 109-127; 122(1-4) 165-179
claystone, England 124(1-4) 197-220
conglomerate
Central African Republic 127(1-2) 47-64
England 124(1-4) 131-147
India 128(1-2) 39-49
Korea 123(1-2) 81-102; 127(1-2) 31-46
Russian Federation 127(1-2) 11-29
dolostone, Utah 126(1-4) 243-252
Europe 124(1-4) 1-224
evaporites, Spain 123(1-2) 1-7; 127(3-4) 171-191; 129(3-4) 201-213
flysch
England 124(1-4) 131-147
Italy 127(1-2) 111-118; 127(1-2) 119-123
grainstone
Pennsylvania 128(1-2) 13-21
Victoria Australia 125(1-2) 99-114
graywacke, South Africa 124(1-4) 113-129
Japan 122(1-4) 129-149
limestone 126(1-4) 9-23; 126(1-4) 25-34
geochemistry 123(1-2) 147-151
Germany 126(1-4) 205-222
Hungary 123(1-2) 9-29
Italy 123(1-2) 103-127; 126(1-4) 253-270
Spain 127(3-4) 171-191; 129(3-4) 201-213
marl, Spain 127(3-4) 127-169
megabreccia
Hungary 128(1-2) 51-66
Spain 125(3-4) 165-194
micrite 126(1-4) 1-340
France 126(1-4) 193-204
Oceania 126(1-4) 271-304
mudstone
China 128(1-2) 155-169
Japan 125(1-2) 69-82
Korea 123(1-2) 81-102; 127(1-2) 31-46
Nepal 125(3-4) 205-224
Russian Federation 127(1-2) 11-29
Victoria Australia 125(1-2) 99-114
New Zealand 122(1-4) 129-149
oolitic limestone
Estonia 123(1-2) 63-80
Russian Federation 123(1-2) 63-80
packstone, Victoria Australia 125(1-2) 99-114
phosphate rocks, Japan 125(1-2) 69-82
sandstone 124(1-4) 3-30
Antarctica 124(1-4) 169-183
Bangladesh 123(3-4) 239-254; 127(3-4) 221-236
British Columbia 123(1-2) 129-146
Central African Republic 127(1-2) 47-64
China 128(1-2) 155-169
Ghana 128(1-2) 83-98
India 123(3-4) 239-254; 129(1-2) 51-70
Italy 124(1-4) 69-80; 124(1-4) 81-111; 127(1-2) 111-118; 127(1-2) 119-123; 127(3-4) 193-207
Japan 122(1-4) 151-163
Korea 123(1-2) 81-102; 127(1-2) 31-46; 129(1-2) 101-109
Nepal 125(3-4) 205-224
New South Wales Australia 125(3-4) 135-151; 125(3-4) 153-163
Ontario 125(3-4) 129-134
Panama 124(1-4) 149-168
Russian Federation 127(1-2) 11-29
Scotland 124(1-4) 31-45
Spain 127(3-4) 127-169; 127(3-4) 171-191
Victoria Australia 125(1-2) 99-114; 125(3-4) 135-151; 125(3-4) 153-163
shale
Bangladesh 123(3-4) 239-254

China 128(1-2) 155-169
India 123(3-4) 239-254
siliceous sinter 126(1-4) 97-102
siltstone
China 128(1-2) 155-169
New Zealand 122(1-4) 193-215
Spain 127(3-4) 171-191
stratigraphy 122(1-4) 23-36; 122(1-4) 181-191
travertine 126(1-4) 57-74; 126(1-4) 97-102
Belgium 126(1-4) 75-95
Germany 126(1-4) 103-124
tufa 126(1-4) 97-102
Belgium 126(1-4) 75-95
Germany 126(1-4) 103-124
wackestone, France 126(1-4) 223-242
sedimentary structures
algal mats
North Sea 123(3-4) 175-181
Pennsylvania 128(1-2) 13-21
algal mounds, Austria 127(3-4) 209-220
antidunes, Ontario 125(3-4) 129-134
bedding, Italy 129(1-2) 127-141
bioherms
Coral Sea 126(1-4) 317-334
Kuwait 127(3-4) 237-245
Utah 126(1-4) 243-252
clastic dikes, Ireland 129(1-2) 111-126
concretions
Japan 125(1-2) 69-82
Spain 125(3-4) 195-203
cross-bedding
Central African Republic 127(1-2) 47-64
India 128(1-2) 39-49
Italy 127(1-2) 85-110
cross-laminations, India 129(1-2) 51-70
cross-stratification
India 129(1-2) 51-70
Italy 127(1-2) 85-110
cyclothems
Austria 127(3-4) 209-220
Japan 122(1-4) 129-149
New Zealand 122(1-4) 129-149; 122(1-4) 165-179; 122(1-4) 193-215; 122(1-4) 267-283
stratigraphy 122(1-4) 1-3
Gabon, stratigraphy 128(3-4) 179-199
Korea 129(1-2) 101-109
laminations, Spain 126(1-4) 177-191
planar bedding structures, Italy 127(1-2) 111-118
rhythmite, Iceland 127(1-2) 1-10
ripple drift-cross laminations, Northern Ireland 128(3-4) 293-306
sand bodies, Japan 122(1-4) 233-244
sand ridges, East China Sea 122(1-4) 217-232
soft sediment deformation
Alberta 123(3-4) 163-174; 129(1-2) 165-168; 129(1-2) 169-171
Northern Ireland 128(3-4) 293-306
Ontario 123(1-2) 153-161
stromatolites 126(1-4) 97-102
Kuwait 127(3-4) 237-245
sedimentation *see also* basins; heavy minerals; sediment transport; sedimentation rates; tidal flats
biochemical sedimentation 125(1-2) 120-122; 126(1-4) 9-23; 126(1-4) 35-46; 126(1-4) 47-55; 126(1-4) 57-74
Belgium 126(1-4) 75-95
France 125(1-2) 9-21
Japan 125(1-2) 69-82
Nevada 126(1-4) 159-176
South Australia 126(1-4) 147-157
bioclastic sedimentation, New Zealand 122(1-4) 267-283
fluvial sedimentation 125(3-4) 243-245; 129(3-4) 177-298; 129(3-4) 179-186; 129(3-4) 187-199
England 129(1-2) 85-100
glaciofluvial sedimentation, Iceland 127(1-2) 1-10
intertidal sedimentation 126(1-4) 35-46
lacustrine sedimentation, Nevada 126(1-4) 159-176
marine sedimentation
Indian Ocean 127(3-4) 271-272
Pacific Ocean 127(3-4) 271-272
sedimentation rates
Atlantic Ocean, Quaternary 127(3-4) 247-269
Indian Ocean, reefs 127(3-4) 271-272
New Zealand 129(1-2) 37-50
Pacific Ocean, reefs 127(3-4) 271-272
sediments *see also* evaporites; halite; heavy minerals; peat; turbidite 128(1-2) 171-178; 129(3-4) 177-298; 129(3-4) 179-186
Australia, Quaternary 125(3-4) 235-241
Bahamas, Neogene 125(1-2) 47-59
carbonate sediments
Arctic Ocean 125(1-2) 1-8
geochemistry 125(1-2) 83-98
New Zealand 122(1-4) 245-266
Spain 125(1-2) 23-45
clastic sediments
Netherlands 128(3-4) 245-270
New Zealand 122(1-4) 245-266; 122(1-4) 267-283; 128(3-4) 311
clay, Atlantic Ocean 127(3-4) 247-269
colluvium, Nevada 123(3-4) 199-218
East China Sea, Quaternary 122(1-4) 217-232
France, Quaternary 128(1-2) 99-129
gravel
England 129(1-2) 85-100
Germany 129(3-4) 235-251; 129(3-4) 253-264
Ireland 129(1-2) 111-126
Nevada 123(3-4) 199-218
Switzerland 129(1-2) 1-24
Great Lakes, Quaternary 123(3-4) 183-197
Italy, ground water 129(3-4) 281-298
Japan, Quaternary 122(1-4) 233-244
marine sediments
California 125(1-2) 61-68
geochemistry 125(1-2) 83-98
Japan 125(1-2) 61-68
mud, Australia 129(1-2) 25-35
outwash, Northern Ireland 128(3-4) 293-306
pebbles
England 124(1-4) 131-147
Nevada 123(3-4) 199-218
sand 125(3-4) 225-234
England 129(1-2) 85-100
Italy 128(1-2) 67-81
New South Wales Australia 124(1-4) 47-67
North Sea 123(3-4) 175-181
pollution 129(3-4) 265-279
United Arab Emirates 123(3-4) 219-238
silt, Italy 128(1-2) 67-81
Texas, Quaternary 128(1-2) 131-153
till
Ireland 129(1-2) 111-126
Ontario 123(1-2) 153-161
SEDPAK
stratigraphy 122(1-4) 181-191
seeps, cold *see* cold seeps
seismic methods *see* seismic stratigraphy
seismic profiles
Gabon, stratigraphy 128(3-4) 179-199
seismic stratigraphy
Bahamas, Neogene 125(1-2) 47-59
France, Quaternary 128(1-2) 99-129
Senonian
Hungary 128(1-2) 51-66
sequence stratigraphy
122(1-4) 1-3; 122(1-4) 1-284; 122(1-4) 5-21; 122(1-4) 23-36; 122(1-4) 181-191
Australia, Quaternary 125(3-4) 235-241
Bahamas, Neogene 125(1-2) 47-59

East China Sea, Quaternary 122(1-4) 217-232
Europe 128(3-4) 201-221
Great Lakes, Quaternary 123(3-4) 183-197
Italy
Quaternary 128(1-2) 67-81
sedimentary petrology 123(1-2) 103-127
Japan 122(1-4) 95-107; 122(1-4) 109-127
Quaternary 122(1-4) 151-163; 122(1-4) 233-244
sedimentary rocks 122(1-4) 129-149
New Zealand 122(1-4) 37-52; 122(1-4) 109-127; 122(1-4) 165-179; 122(1-4) 193-215; 122(1-4) 267-283
Pliocene 122(1-4) 53-67
Quaternary 122(1-4) 245-266; 128(3-4) 311
sedimentary rocks 122(1-4) 129-149
Nova Scotia, sedimentary petrology 128(1-2) 23-38
Spain, Eocene 127(3-4) 127-169
Setouchi *see* Inland Sea
shale
Bangladesh 123(3-4) 239-254
China 128(1-2) 155-169
India 123(3-4) 239-254
shear zones
New Zealand, sedimentation 129(1-2) 37-50
sheet silicates *see* clay minerals; mica group
shelf, continental *see* continental shelf
shellbeds
New Zealand, Quaternary 128(3-4) 311
Shikoku
geochemistry 125(1-2) 61-68
Quaternary 122(1-4) 233-244
Shillong India
sedimentary petrology 123(3-4) 239-254
Shillong Plateau
sedimentary petrology 123(3-4) 239-254
Shinnel Formation
geochemistry 124(1-4) 185-195
Sicily Italy
sedimentary petrology 127(1-2) 111-118; 127(1-2) 119-123; 129(1-2) 127-141
silica minerals *see* quartz
silicates *see* chain silicates; framework silicates; orthosilicates; sheet silicates
siliceous sinter 126(1-4) 97-102
siliciclastics
India, sedimentary petrology 129(1-2) 51-70
silt
Italy, Quaternary 128(1-2) 67-81
siltstone
China 128(1-2) 155-169
New Zealand, stratigraphy 122(1-4) 193-215
Spain 127(3-4) 171-191
Silurian
Scotland 124(1-4) 185-195
Singen Basin
ground water 129(3-4) 235-251
Sitapahar Anticline
stratigraphy 127(3-4) 221-236
Siwalik System
sedimentary petrology 125(3-4) 205-224
Skeidarajokull
sediments 127(1-2) 1-10
Skye *see* Isle of Skye
Slettjokull
sedimentary petrology 128(3-4) 271-292
smectite
Atlantic Ocean, Quaternary 127(3-4) 247-269
soap clay *see* bentonite
Sobrarbe Complex
Eocene 127(3-4) 127-169
Society Islands *see* Tahiti
soft sediment deformation *see also* clastic dikes
Alberta, Quaternary 123(3-4) 163-174; 129(1-2) 165-168; 129(1-2) 169-171
Northern Ireland, Quaternary 128(3-4) 293-306
Ontario, structural geology 123(1-2) 153-161
software *see* computer programs
soils *see* pedogenesis
solute transport
Germany, ground water 129(3-4) 235-251; 129(3-4) 253-264
pollution 129(3-4) 265-279
Switzerland, ground water 129(1-2) 1-24
Sona Peninsula
geochemistry 124(1-4) 149-168
Sorbas Basin
sedimentary petrology 123(1-2) 1-7
South Africa
geochemistry, Barberton South Africa 124(1-4) 113-129
South Australia
geochemistry, Coorong Lagoon 126(1-4) 147-157
South Bar Formation
sedimentary petrology 128(1-2) 23-38
South Island
stratigraphy 122(1-4) 267-283
South Korea
sedimentary petrology 123(1-2) 81-102; 127(1-2) 31-46
sedimentary structures 129(1-2) 101-109
South Pacific *see* Southwest Pacific
South Pyrenean Basin
Eocene 127(3-4) 127-169
sedimentary petrology 125(3-4) 165-194
South Victoria Land *see* Victoria Land
Southern Africa *see* Barberton greenstone belt; Kaapvaal Craton; Namibia; South Africa
Southern Europe *see* Greece; Iberian Peninsula; Italy
Southern Uplands
geochemistry 124(1-4) 185-195
Southwest Pacific *see* North Fiji Basin
Spain
diagenesis, Ebro Basin 125(1-2) 23-45
Eocene, Huesca Spain 127(3-4) 127-169
sedimentary petrology
Almeria Spain 123(1-2) 1-7
Betic Cordillera 127(3-4) 171-191
Calatayud-Teruel Basin 125(3-4) 195-203
Ebro Basin 129(3-4) 201-213
Iberian Mountains 129(3-4) 201-213
Madrid Basin 126(1-4) 177-191
Madrid Spain 126(1-4) 177-191
Murcia Spain 127(3-4) 171-191
Pamplona Spain 125(3-4) 165-194
stratigraphy 128(3-4) 201-221
structural geology
Betic Cordillera 129(1-2) 71-84
Subbetic Zone 129(1-2) 71-84
springs
hot springs
France 126(1-4) 125-145
Nevada 126(1-4) 159-176
Sr-87/Sr-86
South Africa, geochemistry 124(1-4) 113-129
stable isotopes *see* C-13/C-12; Nd-144/Nd-143; O-18/O-16; S-34/S-32
Stephanian
England 124(1-4) 197-220
stereochemistry *see* crystal chemistry

Straits of Andros
Neogene 125(1-2) 47-59
stratigraphic boundary
Bahamas, Neogene 125(1-2) 47-59
stratigraphic traps
England, petroleum 125(3-4) 245-246
stratigraphy *see* Archean; Cambrian; Carboniferous; Cenozoic; Cretaceous; Devonian; Eocene; Holocene; Jurassic; Mesozoic; Miocene; Neogene; Oligocene; Ordovician; paleomagnetism; Paleozoic; Permian; Phanerozoic; Pleistocene; Pliocene; Proterozoic; Quaternary; Silurian; Tertiary
stream sediments
Netherlands 128(3-4) 245-270
pollution 129(3-4) 265-279
stream transport *see* fluvial sedimentation
streams *see also* braided streams
England, sedimentary petrology 129(1-2) 85-100
strike-slip faults
Korea, sedimentary petrology 123(1-2) 81-102
stromatolites
126(1-4) 97-102
Kuwait 127(3-4) 237-245
strontium
Sr-87/Sr-86, South Africa 124(1-4) 113-129
structural basins *see* basins
structural geology *see* faults; neotectonics; tectonics
structural traps
England, petroleum 125(3-4) 245-246
Stuttgart Germany
geochemistry 126(1-4) 103-124
Subbetic Zone
structural geology 129(1-2) 71-84
Sula Ridge
Quaternary 125(1-2) 1-8
sulfates *see* anhydrite; gypsum; thenardite
sulfides *see also* arsenopyrite; pyrite
South Australia, geochemistry 126(1-4) 147-157
sulfur
Germany, geochemistry 126(1-4) 205-222
S-34/S-32, Namibia 123(3-4) 255-273
sulphides *see* sulfides
Surai Khola
sedimentary petrology 125(3-4) 205-224
Surma Group 127(3-4) 221-236
surveys *see* geophysical surveys
suspension current *see* turbidity currents
Swiss Jura Mountains
stratigraphy 128(3-4) 201-221
Switzerland *see also* Rhine Valley
stratigraphy
Jura Switzerland 128(3-4) 201-221
Swiss Jura Mountains 128(3-4) 201-221
Sydney Basin
sedimentary petrology 128(1-2) 23-38
Sydney Nova Scotia
sedimentary petrology 128(1-2) 23-38
symposia
Europe, sedimentary rocks 124(1-4) 1-224
sediments 129(3-4) 177-298
Szepvolgy Formation
sedimentary petrology 123(1-2) 9-29
Tahiti
reefs 126(1-4) 271-304
talus fan *see* alluvial fans
Taoudenni *see* Mali
Taoudenni-Agorgott Basin
sediments 127(1-2) 65-84
Tasmaloum Reef
Quaternary 126(1-4) 305-316
Tatarian
Russian Federation 127(1-2) 11-29
tectonics *see also* basins; neotectonics
extension tectonics
Spain 129(1-2) 71-84
Texas 128(1-2) 131-153
tectonophysics *see* paleomagnetism
Tempo Valley
Quaternary 128(3-4) 293-306
Tertiary *see also* Neogene; Paleogene
China 128(1-2) 155-169
Spain 129(3-4) 201-213
Texas
Quaternary, Hudspeth County Texas 128(1-2) 131-153
Thailand
sedimentary petrology, Khorat Plateau 123(1-2) 31-62
The Coorong *see* Coorong Lagoon
The Himalaya *see* Himalayas
thenardite
Mali, sediments 127(1-2) 65-84
thermal waters *see* hot springs
tidal flats
Australia, sedimentation 129(1-2) 25-35
Japan, Quaternary 122(1-4) 233-244
Spain, Eocene 127(3-4) 127-169
till *see also* drumlins; glacial transport; moraines
Ireland 129(1-2) 111-126
Ontario, structural geology 123(1-2) 153-161
Tonosi Formation
geochemistry 124(1-4) 149-168
tophus *see* tufa
Torino Hill
diagenesis 126(1-4) 253-270
Torquay Basin
geochemistry 125(1-2) 99-114
Torquay Group
geochemistry 125(1-2) 99-114
Trans-Pecos
Quaternary 128(1-2) 131-153
Transantarctic Mountains
geochemistry 128(3-4) 223-244
Transdanubian Central Mountains *see* Bakony Mountains
transgression
Australia, Quaternary 125(3-4) 235-241
East China Sea, Quaternary 122(1-4) 217-232
New Zealand, Quaternary 122(1-4) 245-266
stratigraphy 122(1-4) 1-3
traps *see* stratigraphic traps; structural traps
travertine
126(1-4) 57-74; 126(1-4) 97-102
Belgium, geochemistry 126(1-4) 75-95
Germany, geochemistry 126(1-4) 103-124
Trucial Oman *see* United Arab Emirates
tufa
126(1-4) 97-102
Belgium, geochemistry 126(1-4) 75-95
Germany, geochemistry 126(1-4) 103-124
Tulufan Basin *see* Turpan Basin
turbidite *see also* turbidity currents
Bangladesh, stratigraphy 127(3-4) 221-236
Greece, sedimentary petrology 128(1-2) 1-12
Iceland, sediments 127(1-2) 1-10
Italy, sedimentary petrology 124(1-4) 69-80
New South Wales Australia, sedimentary petrology 125(3-4) 135-151; 125(3-4) 153-163
Spain
Eocene 127(3-4) 127-169
sedimentary petrology 125(3-4) 165-194
Victoria Australia, sedimentary petrology 125(3-4) 135-151; 125(3-4) 153-163
turbidity currents
Italy, sedimentary petrology 127(1-2) 111-118; 127(1-2) 119-123; 129(1-2) 143-163

Korea, sedimentary petrology 123(1-2) 81-102
Turfan Basin *see* Turpan Basin
Turonian
Hungary 128(1-2) 51-66
Turpan Basin
sedimentary petrology 128(1-2) 155-169
Tuscany Italy *see* Florence Italy
U/Pb
England, geochemistry 124(1-4) 131-147
New South Wales Australia, sedimentary petrology 124(1-4) 47-67
Ubangi-Shari *see* Central African Republic
Umm Az Zimul United Arab Emirates
Quaternary 123(3-4) 219-238
underground water *see* ground water
United Arab Emirates
Quaternary 123(3-4) 219-238
United Kingdom *see* Great Britain; Northern Ireland
United States *see also* California; Colorado Plateau; Nevada; Pennsylvania; Texas; Utah
diagenesis, Paradox Basin 126(1-4) 243-252
Quaternary, Trans-Pecos 128(1-2) 131-153
uplifts
New Zealand, sedimentation 129(1-2) 37-50
Upper Carboniferous *see* Stephanian
Upper Cretaceous *see* Senonian; Turonian
Upper Devonian *see* Famennian; Frasnian
Upper Jurassic *see* Kimmeridgian; Oxfordian
upper Miocene *see* Messinian
Upper Ordovician *see* Caradocian
Upper Permian *see* Tatarian; Zechstein
upper Pleistocene *see* Devensian; Wurm
upper Precambrian *see* Proterozoic
Uralian Foreland
sedimentary petrology 127(1-2) 11-29
uranium-lead *see* U/Pb
Utah
diagenesis, San Juan County Utah 126(1-4) 243-252
Vanuatu
Quaternary 126(1-4) 305-316
Victoria Australia *see also* Lachlan fold belt
geochemistry 125(1-2) 99-114
Victoria Land
geochemistry 124(1-4) 169-183
volcanic clay *see* bentonite
volcanic rocks *see* glasses; pyroclastics
volcaniclastics
Italy, sedimentary petrology 129(1-2) 127-141; 129(1-2) 143-163
Voltaian Basin
sedimentary petrology 128(1-2) 83-98
Voltaian Group
sedimentary petrology 128(1-2) 83-98
wackestone
France 126(1-4) 223-242
Wairarapa
sedimentary rocks 122(1-4) 129-149
Wanganui Basin
Pliocene 122(1-4) 53-67
Quaternary 122(1-4) 245-266; 128(3-4) 311
sedimentary rocks 122(1-4) 129-149
stratigraphy 122(1-4) 37-52; 122(1-4) 109-127; 122(1-4) 165-179; 122(1-4) 193-215
Wanganui New Zealand
Quaternary 122(1-4) 245-266
sedimentary rocks 122(1-4) 129-149
stratigraphy 122(1-4) 165-179; 122(1-4) 193-215; 122(1-4) 267-283
Washoe County Nevada *see* Reno Nevada
water repellants *see* hydrophobic materials
water-mineral interface *see* mineral-water interface
water-rock interaction
British Columbia, sedimentary petrology 123(1-2) 129-146
weathering
124(1-4) 3-30
chemical weathering, France 126(1-4) 193-204
Wellington New Zealand *see* Wanganui New Zealand
Wessex Basin
petroleum 125(3-4) 245-246
West Africa *see* Ghana; Mali
West Indies *see* Bahamas
West Pacific *see* Northwest Pacific; Southwest Pacific
Western Canada *see* Alberta; British Columbia
Western Europe *see* Belgium; France; Iceland; Ireland; Netherlands; United Kingdom
white pyrites *see* arsenopyrite
Wurm
Germany 129(3-4) 253-264
Switzerland 129(1-2) 1-24
xanthosiderite *see* goethite
Xinjiang China
sedimentary petrology, Turpan Basin 128(1-2) 155-169
Yokote Basin
geochemistry 125(1-2) 69-82
York County Pennsylvania
sedimentary petrology 128(1-2) 13-21
Zechstein
Germany 126(1-4) 205-222
zircon
New South Wales Australia, sedimentary petrology 124(1-4) 47-67
zones, shear *see* shear zones
Zygochlamis delicatula
Quaternary 128(3-4) 311
Zygochlamys delicatula
stratigraphy 122(1-4) 267-283

ELSEVIER

Sedimentary Geology 129 (1999) 363–366

Sedimentary Geology

Author Index Volumes 122–129

Abbott, S.T., **122**, 109
Aigner, T., **129**, 177, 179, 215, 281, 299
Aiken, J.S., **129**, 187
Al-Zamel, A.Z., **127**, 237
Alam, M.M., **127**, 221
Allen, J.R.L., **125**, 122
Alonso-Zarza, A.M., **125**, 23, **126**, 177
Amorosi, A., **128**, 67
Anani, C., **128**, 83
Anderson, M.P., **129**, 187
Arbues, P., **127**, 127
Arenas, C., **125**, 23
Armstrong, H.A., **124**, 185
Arp, G., **126**, 159
Asprion, U., **129**, 281, 299
Azaroual, M., **126**, 125

Bahlburg, H., **124**, 1
Baker, J.C., **126**, 317
Balsillie, J.H., **125**, 225
Banks, K.A., **126**, 305
Barendregt, R.W., **123**, 163, **129**, 169
Beaudoin, B., **127**, 111
Beck, Ch., **128**, 99
Benton, M.J., **127**, 11
Beres, M., **129**, 1
Bernard, A., **126**, 223
Bersezio, R., **129**, 327
Besly, B.M., **124**, 197
Beu, A., **122**, 129
Bini, A., **129**, 327
Blair, T.C., **123**, 199
Bodénan, F., **126**, 125
Boyce, J.I., **123**, 157, 163, **129**, 169
Braakenburg, N., **127**, 119
Braga, J.C., **123**, 1
Brookfield, M.E., **123**, 183
Bruckschen, P., **123**, 147
Bruhn, F., **123**, 147
Brunsdon, C.F., **129**, 85
Burr, G.S., **126**, 305
Bustin, R.M., **123**, 129

Cabioch, G., **126**, 271, 305
Calvari, S., **129**, 127
Calvo, J.P., **125**, 195
Camoin, G.F., **126**, 271
Camuti, K.S., **128**, 171
Carter, A., **124**, 31
Carter, R.M., **122**, 14, 23, 37, 165, 267, **125**, 241, **128**, 311
Casanova, J., **126**, 125
Castanier, S., **125**, 9, **126**, 9, 25
Cavagna, S., **126**, 253
Censier, C., **127**, 47
Ceriani, A., **124**, 169
Chafetz, H.S., **126**, 57
Chappell, D.A., **129**, 37
Chappell, J., **122**, 5
Chapron, E., **128**, 99
Chaudhuri, A.K., **129**, 51
Chough, S.K., **123**, 81, **127**, 31, 125, **129**, 101
Clari, P., **126**, 253
Clauer, N., **124**, 113
Coloma, P., **129**, 201
Colquhoun, G.P., **125**, 153
Cookenboo, H.O., **123**, 129
Corrège, T., **126**, 305
Corregidor, J., **127**, 127
Craw, D., **129**, 37

D'Alessandro, A., **127**, 85
d'Atri, A., **129**, 143
Dasgupta, H.C., **125**, 83
Datta, B., **129**, 51
de Batist, M., **128**, 99
de Wet, C.B., **128**, 13
Dela Pierre, F., **129**, 143
Di Giulio, A., **124**, 69, 169
Dickson, J.A.D., **128**, 13
Dinelli, E., **127**, 193
Ditchburn, R.G., **122**, 193
Dörr, W., **124**, 131
Dreyer, T., **127**, 127
Dronov, A., **123**, 63
Duane, M.J., **127**, 237

Dufour, P., **126**, 193

Eckardt, F.D., **123**, 255
Edwards, L.R., **126**, 305
Ehrmann, W., **128**, 223
El-Sayed, M.I., **123**, 219
El Tabakh, M., **123**, 31
Eyles, N., **123**, 157, 163, **129**, 169

Faugères, J.-C., **127**, 119
Fergusson, C.L., **125**, 135, 153
Floyd, J.D., **124**, 185
Floyd, P.A., **124**, 1, 131
Folk, R.L., **126**, 47, 243
Fralick, P., **125**, 129
Freiwald, A., **125**, 1
Frey, H.M., **128**, 13
Freytet, P., **126**, 97
Friès, G., **127**, 111
Fulthorpe, C.S., **122**, 165

Gammon, P.R., **122**, 267, **128**, 311
Gani, M.R., **127**, 221
Gaswirth, S.B., **128**, 13
Gaupp, R., **124**, 81
Gautret, P., **126**, 271
Gibling, M.R., **128**, 23
Gillan, D., **126**, 223
Gillespie, J.L., **122**, 245
Giresse, P., **127**, 247
Giudici, M., **129**, 327
Gourmay, J.P., **126**, 243
Graham, I.J., **122**, 193
Grathwohl, P., **129**, 311
Green, A.G., **129**, 1
Guidry, S.A., **126**, 57

Haas, J., **128**, 51
Habermann, D., **123**, 149
Hallsworth, C.R., **124**, 3
Harris, P.T., **125**, 235
Haupt, B.J., **128**, 155
Hellmann, W., **124**, 149
Henrich, R., **125**, 1
Heritage, G.L., **129**, 85
Hillgärtner, H., **128**, 201
Hornung, J., **129**, 215
Horstmeyer, H., **129**, 1
Hoyos, M., **125**, 195
Huggenberger, P., **129**, 1, 179

Ikehara, K., **122**, 217, 233
Ito, M., **122**, 69

Jackson, M.L.W., **128**, 131
James, N.P., **129**, 174
Jansa, L., **125**, 115
Janssen, A., **126**, 75
Jell, J.S., **126**, 317
Johansson, M., **127**, 119

Kamataki, T., **122**, 109
Kamp, P.J.J., **122**, 53, 109
Katayama, H., **122**, 217
Kato, Y., **122**, 217
Kelly, J.C., **125**, 99
Kendall, C.G.St.C., **122**, 181, **125**, 47
Keppens, E., **126**, 75
Khadkikar, A.S., **128**, 39
Kim, J.S., **129**, 101
Kirkland, B.L., **126**, 243
Kitamura, A., **122**, 109, 129, 151
Kjær, K.H., **128**, 271
Kleineidam, S., **129**, 299, 311
Klingbeil, R., **129**, 299
Knight, J., **128**, 293
Knudsen, Ó., **127**, 1
Kondo, Y., **122**, 109
Korpás, L., **123**, 9
Krawinkel, H., **124**, 149
Krawinkel, J., **124**, 149
Krishna, C., **125**, 83
Kröner, A., **124**, 113

Lang, J., **127**, 47
Langford, R.P., **128**, 131
Lantos, M., **123**, 9
Lanza, R., **129**, 143
Larcombe, P., **125**, 241
Large, A.R.G., **129**, 85
Le Cornec, F., **126**, 305
Le Métayer-Levrel, G., **126**, 9, 25
Lee, S.H., **123**, 81
Leveridge, B.E., **124**, 131
Levine, P., **125**, 47
Li, W., **128**, 155
Liang, T.C.K., **122**, 181
Liu, K., **122**, 181
Loisy, C., **126**, 193
Loubière, J.-F., **126**, 25
Lucchini, F., **127**, 193
Lundberg, N., **123**, 239
Lynch, F.L., **126**, 243

Major, J.J., **125**, 243
Mamet, B., **126**, 223
Marchi, N., **128**, 67
Martín-Chivelet, J., **129**, 173
Martín, J.M., **123**, 1
Martini, I.P., **123**, 183
Martire, L., **126**, 253
Massari, F., **127**, 85
Masuda, F., **122**, 95
Matrat, M., **125**, 9

Matsumoto, E., **122**, 217
McCarroll, D., **129**, 111
McGenity, T.J., **126**, 5
McGuire, P.T., **128**, 171
McIntyre, A.P., **122**, 53
Mees, F., **127**, 65
Merz-Preiß, M., **126**, 103
Michaelis, W., **126**, 159
Michalzik, D., **127**, 171
Mickelson, D.M., **129**, 187
Milan, D.J., **129**, 85
Mimura, K., **125**, 61
Molina, J.M., **129**, 71
Montaggioni, L.F., **126**, 271
Mordenti, A., **127**, 193
Morton, A.C., **124**, 3
Morvan, J.-Y., **125**, 9
Munro-Stasiuk, M.J., **129**, 165
Murayama, M., **125**, 61

Nagymarosy, A., **123**, 9
Naish, T.R., **122**, 5, 37, 109, 165, 267, **128**, 311
Nakayama, K., **125**, 205
Négrel, P., **126**, 125
Nelson, C.S., **122**, 245
Neumeier, U., **126**, 35
Neuser, R.D., **123**, 149
Newell, A.J., **127**, 11
Nodder, S.D., **122**, 245
Noffke, N., **123**, 175
Nzé Abeigne, C.-R., **128**, 179

Oda, M., **122**, 217
Ogihara, S., **125**, 69
Oguri, K., **122**, 217
Orial, G., **126**, 25
Orpin, A.R., **122**, 267, **128**, 311, **129**, 25
Orue-Etxebarria, X., **125**, 165
Owen, A.W., **124**, 185
Owen, G., **129**, 111

Paganelli, L., **127**, 193
Pardo, G., **125**, 23
Parize, O., **127**, 111
Pasquier, J.-B., **128**, 201
Paterson, L., **122**, 181
Paul, J., **126**, 205
Payros, A., **125**, 165
Pearce, T.J., **124**, 197
Peckmann, J., **126**, 205
Pérez, A., **129**, 201
Perthuisot, J.-P., **125**, 9, **126**, 9, 25
Petersen, H.I., **128**, 307
Pillans, B., **122**, 5
Pittet, B., **128**, 201
Podoor, N., **126**, 75
Polozek, K., **128**, 223
Postma, G., **128**, 1
Préat, A., **126**, 223
Prosser, G., **127**, 85
Puigdefabregas, C., **127**, 127
Pujalte, V., **125**, 165

Récy, J., **126**, 305
Reijmer, J.J.G., **127**, 271
Reimer, A., **126**, 159
Reimer, T., **124**, 113
Reitner, J., **126**, 159
Riccardi, M.P., **124**, 169
Richter, D.K., **123**, 149
Riding, R., **123**, 1, **126**, 103
Rijsdijk, K.F., **129**, 111
Rio, D., **127**, 85
Rouchy, J.M., **125**, 195
Ruffini, R., **129**, 143
Rügner, H., **129**, 311
Ruiz-Ortiz, P.A., **129**, 71
Russell, A.J., **127**, 1
Ryang, W.H., **127**, 31, **129**, 101

Saadre, T., **123**, 63
Saito, Y., **122**, 217
Sakai, T., **122**, 95
Samankassou, E., **127**, 209
Sambasiva Rao, V.V., **125**, 83
Sánchez, J.A., **129**, 201
Sanders, D.G.K., **123**, 103
Sanz-Rubio, E., **125**, 195
Sarkar, S., **129**, 51
Saul, G.S., **122**, 109
Schreiber, B.C., **123**, 31
Selley, R.C., **125**, 245
Sellwood, B.W., **126**, 5
Sen, A., **125**, 47
Séranne, M., **128**, 179
Sgavetti, M., **127**, 85
Shao, L., **128**, 155
Shaw, J., **123**, 153
Shon, H., **129**, 101
Sircombe, K.N., **124**, 47
Sjogren, D.B., **129**, 165
Spiro, B., **123**, 255
Stattegger, K., **128**, 155
Stow, D.A.V., **127**, 119
Strasser, A., **128**, 201
Sturesson, U., **123**, 63
Swennen, R., **126**, 75

Tanner, L.H., **129**, 127
Tanner, W.F., **125**, 225
Taylor, F.W., **126**, 305
ten Veen, J.H., **128**, 1
Teutsch, G., **129**, 299
Thiel, V., **126**, 159, 205

Tibert, N.E., **128**, 23
Todt, W., **124**, 113
Toulkeridis, T., **124**, 113
Tribuzio, R., **124**, 169
Tverdokhlebov, V.P., **127**, 11
Tye, S.C., **125**, 135, 153

Uddin, A., **123**, 239
Ulak, P.D., **125**, 205
Utha-Aroon, C., **123**, 31

van der Meer, J.J.M., **129**, 111
van Overmeeren, R.A., **128**, 245
van Rensbergen, P., **128**, 99
Vandenberghe, J., **128**, 245
Vecsei, A., **123**, 103
Vera, J.A., **129**, 71
Verrecchia, E.P., **126**, 97, 193
Viseras, C., **128**, 309
von Eynatten, H., **124**, 81

Warren, W.P., **129**, 111
Watchman, A., **125**, 120
Webb, E.K., **129**, 187
Webb, G.E., **126**, 317
Webb, J.A., **125**, 99
Whitehead, N.E., **122**, 193
Whitelaw, M.J., **128**, 131
Wiewióra, A., **127**, 247
Wilson, J.B., **125**, 1
Wood, R.A., **128**, 13
Woolfe, K.J., **129**, 25
Wozazek, S., **124**, 149
Wray, D.S., **124**, 197
Wright, D.K., **124**, 197
Wright, D.T., **126**, 147
Wrobel, F., **127**, 171

Yamamoto, K., **125**, 61
Yumoto, M., **122**, 217